

Client: GOMEZ (115112)  
 Patient Name: HAJI  
 Species: Feline  
 Breed: Persian

Gender: Male  
 Weight:  
 Age: 12 Months  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (April 28, 2024 1:17 PM)</b>					
RBC	4.15 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	18.1 %	30.3 - 52.3	LOW		
HGB	24.9 g/dL	9.8 - 16.2	HIGH		
MCV	43.7 fL	35.9 - 53.1			
MCH	> 60.0 pg	11.8 - 17.3	HIGH		
MCHC	> 137.3 g/dL	28.1 - 35.8	HIGH		
RDW	15.0 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	5.2 K/ $\mu$ L	3.0 - 50.0			
WBC	1.99 K/ $\mu$ L	2.87 - 17.02	LOW		
%NEU	49.8 %				
%LYM	42.0 %				
%MONO	3.2 %				
%EOS	4.5 %				
%BASO	0.6 %				
NEU	0.99 K/ $\mu$ L	2.30 - 10.29	LOW		
LYM	0.83 K/ $\mu$ L	0.92 - 6.88	LOW		
MONO	0.06 K/ $\mu$ L	0.05 - 0.67			
EOS	0.09 K/ $\mu$ L	0.17 - 1.57	LOW		
BASO	0.01 K/ $\mu$ L	0.01 - 0.26			
PLT	* 7 K/ $\mu$ L	151 - 600	LOW		
MPV	-- fL	11.4 - 21.6			
PCT	-- %	0.17 - 0.86			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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