

Client: MACABALE, KITZ (115285)  
 Patient Name: YAGIT  
 Species: Feline  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 4 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 17, 2024 5:18 PM)</b>					
RBC	4.47 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	14.3 %	30.3 - 52.3	LOW		
HGB	4.7 g/dL	9.8 - 16.2	LOW		
MCV	32.0 fL	35.9 - 53.1	LOW		
MCH	10.5 pg	11.8 - 17.3	LOW		
MCHC	32.9 g/dL	28.1 - 35.8			
RDW	30.3 %	15.0 - 27.0			HIGH
%RETIC	0.6 %				
RETIC	26.8 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	12.3 pg	13.2 - 20.8	LOW		
WBC	33.38 K/ $\mu$ L	2.87 - 17.02			HIGH
%NEU	87.8 %				
%LYM	4.7 %				
%MONO	4.4 %				
%EOS	2.7 %				
%BASO	0.4 %				
NEU	29.30 K/ $\mu$ L	2.30 - 10.29			HIGH
LYM	1.58 K/ $\mu$ L	0.92 - 6.88			
MONO	1.47 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	0.90 K/ $\mu$ L	0.17 - 1.57			
BASO	0.13 K/ $\mu$ L	0.01 - 0.26			
PLT	99 K/ $\mu$ L	151 - 600	LOW		
MPV	19.2 fL	11.4 - 21.6			
PCT	0.19 %	0.17 - 0.86			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased RDW - Anisocytosis present - review blood film.
3. Normal PCT - Likely adequate platelet mass.

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