

Client: CABIASAN, MARJUN (111788) Gender: Male
 Patient Name: CHICOU Weight:
 Species: Canine Age: 14 Months
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 13, 2023 9:28 AM)					
RBC	5.23 M/ μ L	5.65 - 8.87	LOW		
HCT	25.9 %	37.3 - 61.7	LOW		
HGB	9.5 g/dL	13.1 - 20.5	LOW		
MCV	49.5 fL	61.6 - 73.5	LOW		
MCH	18.2 pg	21.2 - 25.9	LOW		
MCHC	36.7 g/dL	32.0 - 37.9			
RDW	23.6 %	13.6 - 21.7			HIGH
%RETIC	0.1 %				
RETIC	7.3 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	23.6 pg	22.3 - 29.6			
WBC	13.47 K/ μ L	5.05 - 16.76			
%NEU	60.8 %				
%LYM	23.8 %				
%MONO	11.8 %				
%EOS	3.6 %				
%BASO	0.0 %				
NEU	8.19 K/ μ L	2.95 - 11.64			
LYM	3.21 K/ μ L	1.05 - 5.10			
MONO	1.59 K/ μ L	0.16 - 1.12			HIGH
EOS	0.48 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	527 K/ μ L	148 - 484			HIGH
MPV	9.3 fL	8.7 - 13.2			
PDW	7.9 fL	9.1 - 19.4	LOW		
PCT	0.49 %	0.14 - 0.46			HIGH

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
 2. Increased RDW - Anisocytosis present - review blood film.

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