

Client: CHI, MARIA PEACHY (112201) Gender: Female
 Patient Name: CALIF Weight:
 Species: Canine Age: 3 Months
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 24, 2023 10:51 AM)					
RBC	6.11 M/ μ L	5.65 - 8.87			
HCT	35.2 %	37.3 - 61.7	LOW		
HGB	12.4 g/dL	13.1 - 20.5	LOW		
MCV	57.6 fL	61.6 - 73.5	LOW		
MCH	20.3 pg	21.2 - 25.9	LOW		
MCHC	35.2 g/dL	32.0 - 37.9			
RDW	15.2 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	27.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.2 pg	22.3 - 29.6	LOW		
WBC	14.98 K/ μ L	5.05 - 16.76			
%NEU	54.6 %				
%LYM	22.0 %				
%MONO	12.6 %				
%EOS	10.7 %				
%BASO	0.1 %				
NEU	8.18 K/ μ L	2.95 - 11.64			
LYM	3.29 K/ μ L	1.05 - 5.10			
MONO	1.88 K/ μ L	0.16 - 1.12			HIGH
EOS	1.61 K/ μ L	0.06 - 1.23			HIGH
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	484 K/ μ L	148 - 484			
MPV	13.0 fL	8.7 - 13.2			
PDW	12.8 fL	9.1 - 19.4			
PCT	0.63 %	0.14 - 0.46			HIGH

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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