

Client: PLAZA, CHOLE (107831)
 Patient Name: PECO
 Species: Canine
 Breed: Belgian Malinois

Gender: Female
 Weight:
 Age: 4 Months
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 24, 2021 10:14 AM)					
RBC	5.17 M/ μ L	5.65 - 8.87	LOW		
HCT	31.0 %	37.3 - 61.7	LOW		
HGB	11.0 g/dL	13.1 - 20.5	LOW		
MCV	60.0 fL	61.6 - 73.5	LOW		
MCH	21.3 pg	21.2 - 25.9			
MCHC	35.5 g/dL	32.0 - 37.9			
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	30.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	20.6 pg	22.3 - 29.6	LOW		
WBC	12.20 K/ μ L	5.05 - 16.76			
%NEU	83.9 %				
%LYM	11.9 %				
%MONO	3.9 %				
%EOS	0.1 %				
%BASO	0.2 %				
NEU	10.23 K/ μ L	2.95 - 11.64			
LYM	1.45 K/ μ L	1.05 - 5.10			
MONO	0.48 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	158 K/ μ L	148 - 484			
MPV	11.7 fL	8.7 - 13.2			
PDW	11.6 fL	9.1 - 19.4			
PCT	0.18 %	0.14 - 0.46			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

Parvo (June 24, 2021 10:22 AM)

Parvo Positive