

Client: ABRIO, ROSEANNE (12)
 Patient Name: CHOU-CHOU
 Species: Canine
 Breed: Beagle

Gender: Male
 Weight:
 Age: 2 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 22, 2023 3:23 PM)					
RBC	5.60 M/ μ L	5.65 - 8.87	LOW		
HCT	30.1 %	37.3 - 61.7	LOW		
HGB	10.7 g/dL	13.1 - 20.5	LOW		
MCV	53.8 fL	61.6 - 73.5	LOW		
MCH	19.1 pg	21.2 - 25.9	LOW		
MCHC	35.5 g/dL	32.0 - 37.9			
RDW	17.4 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	12.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	19.0 pg	22.3 - 29.6	LOW		
WBC	8.81 K/ μ L	5.05 - 16.76			
%NEU	71.8 %				
%LYM	18.6 %				
%MONO	8.4 %				
%EOS	1.0 %				
%BASO	0.2 %				
NEU	6.32 K/ μ L	2.95 - 11.64			
LYM	1.64 K/ μ L	1.05 - 5.10			
MONO	0.74 K/ μ L	0.16 - 1.12			
EOS	0.09 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	303 K/ μ L	148 - 484			
MPV	12.6 fL	8.7 - 13.2			
PDW	12.5 fL	9.1 - 19.4			
PCT	0.38 %	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).