

Client: ACABU, CONSOLACION
 (382024)
 Patient Name: QUING
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 9 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 8, 2024 4:11 PM)					
RBC	6.72 M/ μ L	5.65 - 8.87			
HCT	40.2 %	37.3 - 61.7			
HGB	13.4 g/dL	13.1 - 20.5			
MCV	59.8 fL	61.6 - 73.5	LOW		
MCH	19.9 pg	21.2 - 25.9	LOW		
MCHC	33.3 g/dL	32.0 - 37.9			
RDW	19.9 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	43.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.6 pg	22.3 - 29.6	LOW		
WBC	11.59 K/ μ L	5.05 - 16.76			
%NEU	50.0 %				
%LYM	16.1 %				
%MONO	28.5 %				
%EOS	5.4 %				
%BASO	0.0 %				
NEU	5.79 K/ μ L	2.95 - 11.64			
LYM	1.87 K/ μ L	1.05 - 5.10			
MONO	3.30 K/ μ L	0.16 - 1.12			HIGH
EOS	0.63 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	364 K/ μ L	148 - 484			
MPV	13.5 fL	8.7 - 13.2			HIGH
PDW	15.4 fL	9.1 - 19.4			
PCT	0.49 %	0.14 - 0.46			HIGH

1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

1. Monocytosis - Consider inflammation.