

Client: BALABA, MYLENE (17803)
 Patient Name: BHABA
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 3, 2025 9:00 AM)					
RBC	4.86 M/ μ L	5.65 - 8.87	LOW		
HCT	31.4 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	64.6 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	34.4 g/dL	32.0 - 37.9			
RDW	15.7 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	43.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.0 pg	22.3 - 29.6			
WBC	10.27 K/ μ L	5.05 - 16.76			
%NEU	67.4 %				
%LYM	20.7 %				
%MONO	5.9 %				
%EOS	5.9 %				
%BASO	0.1 %				
NEU	6.91 K/ μ L	2.95 - 11.64			
LYM	2.13 K/ μ L	1.05 - 5.10			
MONO	0.61 K/ μ L	0.16 - 1.12			
EOS	0.61 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	220 K/ μ L	148 - 484			
MPV	11.7 fL	8.7 - 13.2			
PDW	10.7 fL	9.1 - 19.4			
PCT	0.26 %	0.14 - 0.46			

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

Catalyst One (March 3, 2025 9:07 AM)

SDMA	3 μ g/dL	0 - 14			
CREA	1.0 mg/dL	0.5 - 1.8			
BUN	25 mg/dL	7 - 27			
BUN/CREA	25				
ALT	54 U/L	10 - 125			
AST	46 U/L	0 - 50			
ALKP	20 U/L	23 - 212	LOW		

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.