

Client: UBA, WILFREDO (109200)  
 Patient Name: DODONG  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 4 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 9, 2022 12:51 PM)</b>					
RBC	5.63 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	33.0 %	37.3 - 61.7	LOW		
HGB	11.5 g/dL	13.1 - 20.5	LOW		
MCV	58.6 fL	61.6 - 73.5	LOW		
MCH	20.4 pg	21.2 - 25.9	LOW		
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	17.3 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	38.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	21.9 pg	22.3 - 29.6	LOW		
WBC	13.74 K/ $\mu$ L	5.05 - 16.76			
%NEU	86.1 %				
%LYM	9.5 %				
%MONO	3.3 %				
%EOS	0.7 %				
%BASO	0.4 %				
NEU	11.84 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	1.30 K/ $\mu$ L	1.05 - 5.10			
MONO	0.45 K/ $\mu$ L	0.16 - 1.12			
EOS	0.10 K/ $\mu$ L	0.06 - 1.23			
BASO	0.05 K/ $\mu$ L	0.00 - 0.10			
PLT	* 37 K/ $\mu$ L	148 - 484	LOW		
MPV	17.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

\* Confirm with dot plot and/or blood film review.

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 (March 9, 2022 1:09 PM)**

Parvo Positive