

Client: GALA, VLADIMIR (117992)  
 Patient Name: CHUY-CHUY  
 Species: Canine  
 Breed: Belgian Malinois

Gender: Female  
 Weight:  
 Age: 4 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 25, 2025 12:40 PM)</b>					
RBC	4.67 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	27.6 %	37.3 - 61.7	LOW		
HGB	9.6 g/dL	13.1 - 20.5	LOW		
MCV	59.1 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	15.9 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	32.7 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.0 pg	22.3 - 29.6			
WBC	8.98 K/ $\mu$ L	5.05 - 16.76			
%NEU	59.6 %				
%LYM	22.9 %				
%MONO	16.0 %				
%EOS	1.4 %				
%BASO	0.1 %				
NEU	5.34 K/ $\mu$ L	2.95 - 11.64			
LYM	2.06 K/ $\mu$ L	1.05 - 5.10			
MONO	1.44 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.13 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 72 K/ $\mu$ L	148 - 484	LOW		
MPV	13.0 fL	8.7 - 13.2			
PDW	-- fL	9.1 - 19.4			
PCT	0.09 %	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.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

**4Dx Plus (March 25, 2025 1:14 PM)**

AP\_spp Negative  
 EH\_spp Positive  
 HW Negative  
 Lyme Negative