

Client: MAGBERO, MARK VINCENT Gender: Female
 (116242) Weight:
 Patient Name: LUNA Age: 8 Weeks
 Species: Canine Doctor:
 Breed: Other

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 2, 2024 4:15 PM)					
RBC	4.88 M/ μ L	5.65 - 8.87	LOW		
HCT	31.7 %	37.3 - 61.7	LOW		
HGB	9.7 g/dL	13.1 - 20.5	LOW		
MCV	65.0 fL	61.6 - 73.5			
MCH	19.9 pg	21.2 - 25.9	LOW		
MCHC	30.6 g/dL	32.0 - 37.9	LOW		
RDW	15.3 %	13.6 - 21.7			
%RETIC	1.3 %				
RETIC	65.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.3 pg	22.3 - 29.6			
WBC	23.11 K/ μ L	5.05 - 16.76			HIGH
%NEU	77.3 %				
%LYM	8.4 %				
%MONO	11.9 %				
%EOS	2.3 %				
%BASO	0.1 %				
NEU	17.84 K/ μ L	2.95 - 11.64			HIGH
LYM	1.95 K/ μ L	1.05 - 5.10			
MONO	2.75 K/ μ L	0.16 - 1.12			HIGH
EOS	0.54 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 333 K/ μ L	148 - 484			
MPV	14.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.47 %	0.14 - 0.46			HIGH

* 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.