

Client: VERGARA, LOURDES
 (112070)
 Patient Name: TAMTAM
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 2 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 17, 2023 9:46 AM)					
RBC	4.81 M/ μ L	5.65 - 8.87	LOW		
HCT	26.5 %	37.3 - 61.7	LOW		
HGB	9.5 g/dL	13.1 - 20.5	LOW		
MCV	55.1 fL	61.6 - 73.5	LOW		
MCH	19.8 pg	21.2 - 25.9	LOW		
MCHC	35.8 g/dL	32.0 - 37.9			
RDW	17.0 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	14.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.5 pg	22.3 - 29.6			
WBC	* 21.35 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 75.0 %				
%LYM	* 11.1 %				
%MONO	* 12.3 %				
%EOS	* 1.5 %				
%BASO	* 0.1 %				
NEU	* 16.02 K/ μ L	2.95 - 11.64			HIGH
LYM	* 2.37 K/ μ L	1.05 - 5.10			
MONO	* 2.63 K/ μ L	0.16 - 1.12			HIGH
EOS	* 0.31 K/ μ L	0.06 - 1.23			
BASO	* 0.02 K/ μ L	0.00 - 0.10			
PLT	* 239 K/ μ L	148 - 484			
MPV	* 16.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	* 0.39 %	0.14 - 0.46			

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

Catalyst One (April 17, 2023 10:14 AM)

ALT	40 U/L	8 - 75			
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Catalyst One (April 17, 2023 9:58 AM)

BUN	17 mg/dL	7 - 29			
AST	32 U/L	0 - 50			