

Client: ODI, DIANA KIM (040425)
 Patient Name: SASSY
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 3 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 4, 2025 3:39 PM)					
RBC	6.38 M/ μ L	5.65 - 8.87			
HCT	37.7 %	37.3 - 61.7			
HGB	12.9 g/dL	13.1 - 20.5	LOW		
MCV	59.1 fL	61.6 - 73.5	LOW		
MCH	20.2 pg	21.2 - 25.9	LOW		
MCHC	34.2 g/dL	32.0 - 37.9			
RDW	15.2 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	8.3 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	20.8 pg	22.3 - 29.6	LOW		
WBC	* 3.59 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 57.1 %				
%LYM	* 28.7 %				
%MONO	* 6.1 %				
%EOS	* 7.8 %				
%BASO	* 0.3 %				
NEU	* 2.05 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 1.03 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.22 K/ μ L	0.16 - 1.12			
EOS	* 0.28 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	* 173 K/ μ L	148 - 484			
MPV	* 15.7 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	* 0.27 %	0.14 - 0.46			

PLT Aggregates Detected

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

1. Platelet aggregates are detected. Platelet count may be higher than reported.
2. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).
1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Parvo (April 4, 2025 3:50 PM)

Parvo Positive