

Client: BUSTAMANTE (116900)  
 Patient Name: ASTON  
 Species: Canine  
 Breed: Shih Tzu

Gender: Male  
 Weight:  
 Age: 2 Months  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 6, 2025 11:06 AM)					
					12/9/24 12:12 PM
RBC	5.58 M/ $\mu$ L	5.65 - 8.87	LOW		4.07 M/ $\mu$ L
HCT	34.9 %	37.3 - 61.7	LOW		24.9 %
HGB	12.9 g/dL	13.1 - 20.5	LOW		9.6 g/dL
MCV	62.6 fL	61.6 - 73.5			61.2 fL
MCH	23.1 pg	21.2 - 25.9			23.6 pg
MCHC	36.9 g/dL	32.0 - 37.9			38.6 g/dL
RDW	17.1 %	13.6 - 21.7			12.8 %
%RETIC	1.5 %				1.3 %
RETIC	81.6 K/ $\mu$ L	10.0 - 110.0			51.3 K/ $\mu$ L
WBC	15.74 K/ $\mu$ L	5.05 - 16.76			* 5.30 K/ $\mu$ L
%NEU	54.6 %				* 28.5 %
%LYM	31.6 %				* 39.3 %
%MONO	10.2 %				* 31.3 %
%EOS	3.6 %				* 0.4 %
%BASO	0.0 %				* 0.5 %
NEU	8.60 K/ $\mu$ L	2.95 - 11.64			* 1.51 K/ $\mu$ L
LYM	4.97 K/ $\mu$ L	1.05 - 5.10			* 2.08 K/ $\mu$ L
MONO	1.60 K/ $\mu$ L	0.16 - 1.12	HIGH		* 1.66 K/ $\mu$ L
EOS	0.56 K/ $\mu$ L	0.06 - 1.23			0.02 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			* 0.02 K/ $\mu$ L
PLT	331 K/ $\mu$ L	148 - 484			156 K/ $\mu$ L
MPV	11.2 fL	8.7 - 13.2			15.1 fL
PDW	19.8 fL	9.1 - 19.4	HIGH		27.1 fL
PCT	0.37 %	0.14 - 0.46			0.24 %

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

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