

Client: IGNACIO, HANZEL (111289)      Gender: Male  
 Patient Name: COCO                              Weight:  
 Species: Canine                                  Age: 1 Years  
 Breed: Shih Tzu                                  Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (June 28, 2024 1:39 PM)						2/1/24 3:25 PM
RBC	7.52 M/ $\mu$ L	5.65 - 8.87				7.52 M/ $\mu$ L
HCT	44.9 %	37.3 - 61.7				43.5 %
HGB	15.9 g/dL	13.1 - 20.5				15.4 g/dL
MCV	59.7 fL	61.6 - 73.5	LOW			57.8 fL
MCH	21.1 pg	21.2 - 25.9	LOW			20.5 pg
MCHC	35.4 g/dL	32.0 - 37.9				35.4 g/dL
RDW	18.7 %	13.6 - 21.7				18.5 %
%RETIC	0.6 %					0.6 %
RETIC	47.4 K/ $\mu$ L	10.0 - 110.0				46.6 K/ $\mu$ L
RETIC-HGB	24.0 pg	22.3 - 29.6				24.8 pg
WBC	14.60 K/ $\mu$ L	5.05 - 16.76				* 15.11 K/ $\mu$ L
%NEU	79.7 %					* 60.7 %
%LYM	14.3 %					* 31.2 %
%MONO	4.9 %					* 4.3 %
%EOS	0.1 %					* 3.6 %
%BASO	1.0 %					* 0.2 %
NEU	11.62 K/ $\mu$ L	2.95 - 11.64				* 9.18 K/ $\mu$ L
LYM	2.09 K/ $\mu$ L	1.05 - 5.10				* 4.71 K/ $\mu$ L
MONO	0.72 K/ $\mu$ L	0.16 - 1.12				* 0.65 K/ $\mu$ L
EOS	0.02 K/ $\mu$ L	0.06 - 1.23	LOW			* 0.54 K/ $\mu$ L
BASO	0.15 K/ $\mu$ L	0.00 - 0.10			HIGH	* 0.03 K/ $\mu$ L
PLT	213 K/ $\mu$ L	148 - 484				* 165 K/ $\mu$ L
MPV	11.8 fL	8.7 - 13.2				* 12.6 fL
PDW	9.8 fL	9.1 - 19.4				* 11.1 fL
PCT	0.25 %	0.14 - 0.46				* 0.21 %

↑  
 PLT Aggregates Detected  
 \* Confirm with dot plot and/or blood film review.

Catalyst One (June 28, 2024 1:45 PM)

BUN	16 mg/dL	7 - 27			
AST	47 U/L	0 - 50			