

Client: TANMALACK, HELEN (110839)
 Patient Name: COOKIE
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (July 1, 2024 6:34 PM)					
					5/28/24 5:14 PM
RBC	4.24 M/ μ L	5.65 - 8.87	LOW		3.25 M/ μ L
HCT	28.4 %	37.3 - 61.7	LOW		18.5 %
HGB	10.1 g/dL	13.1 - 20.5	LOW		7.5 g/dL
MCV	67.0 fL	61.6 - 73.5			57.0 fL
MCH	23.8 pg	21.2 - 25.9			23.1 pg
MCHC	35.5 g/dL	32.0 - 37.9			40.6 g/dL
RDW	11.6 %	13.6 - 21.7	LOW		8.5 %
%RETIC	2.8 %				0.2 %
RETIC	119.1 K/ μ L	10.0 - 110.0	HIGH		8.1 K/ μ L
WBC	7.16 K/ μ L	5.05 - 16.76			5.64 K/ μ L
%NEU	68.8 %				76.4 %
%LYM	12.2 %				9.3 %
%MONO	5.8 %				11.3 %
%EOS	13.0 %				2.9 %
%BASO	0.1 %				0.0 %
NEU	4.93 K/ μ L	2.95 - 11.64			4.31 K/ μ L
LYM	0.87 K/ μ L	1.05 - 5.10	LOW		0.53 K/ μ L
MONO	0.42 K/ μ L	0.16 - 1.12			0.64 K/ μ L
EOS	0.93 K/ μ L	0.06 - 1.23			0.16 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	754 K/ μ L	148 - 484	HIGH		171 K/ μ L
MPV	10.3 fL	8.7 - 13.2			13.1 fL
PDW	14.3 fL	9.1 - 19.4			23.9 fL
PCT	0.78 %	0.14 - 0.46	HIGH		0.23 %

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.