

Client: BANAS (113294)  
 Patient Name: COOKIE  
 Species: Canine  
 Breed: Miniature Pinscher

Gender: Male  
 Weight:  
 Age: 1 Years  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyt One (February 24, 2025 3:00 PM)						5/29/24 4:56 PM
RBC	7.35 M/ $\mu$ L	5.65 - 8.87				7.87 M/ $\mu$ L
HCT	45.8 %	37.3 - 61.7				47.1 %
HGB	18.7 g/dL	13.1 - 20.5				19.5 g/dL
MCV	62.3 fL	61.6 - 73.5				59.8 fL
MCH	25.5 pg	21.2 - 25.9				24.7 pg
MCHC	40.9 g/dL	32.0 - 37.9			HIGH	41.4 g/dL
RDW	17.3 %	13.6 - 21.7				15.6 %
%RETIC	0.8 %					0.6 %
RETIC	62.3 K/ $\mu$ L	10.0 - 110.0				46.6 K/ $\mu$ L
WBC	* 22.80 K/ $\mu$ L	5.05 - 16.76			HIGH	* 21.89 K/ $\mu$ L
%NEU	* 72.5 %					* 87.5 %
%LYM	* 13.8 %					* 2.9 %
%MONO	* 7.7 %					* 9.2 %
%EOS	* 6.0 %					* 0.4 %
%BASO	* 0.0 %					* 0.0 %
NEU	16.52 K/ $\mu$ L	2.95 - 11.64			HIGH	19.16 K/ $\mu$ L
LYM	* 3.15 K/ $\mu$ L	1.05 - 5.10				* 0.63 K/ $\mu$ L
MONO	1.76 K/ $\mu$ L	0.16 - 1.12			HIGH	2.02 K/ $\mu$ L
EOS	1.36 K/ $\mu$ L	0.06 - 1.23			HIGH	0.08 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10				0.01 K/ $\mu$ L
PLT	475 K/ $\mu$ L	148 - 484				369 K/ $\mu$ L
MPV	7.2 fL	8.7 - 13.2			LOW	7.4 fL
PDW	7.6 fL	9.1 - 19.4			LOW	6.8 fL
PCT	0.34 %	0.14 - 0.46				0.27 %

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

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1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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