

Client: AUXILIO, SALOMI (102401)
 Patient Name: CUTIE
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 11 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 14, 2025 12:04 PM)					
RBC	6.98 M/ μ L	5.65 - 8.87			
HCT	37.6 %	37.3 - 61.7			
HGB	14.4 g/dL	13.1 - 20.5			
MCV	53.9 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	38.3 g/dL	32.0 - 37.9			HIGH
RDW	19.9 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	7.7 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	23.1 pg	22.3 - 29.6			
WBC	41.50 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 72.2 %				
%LYM	* 15.9 %				
%MONO	* 11.3 %				
%EOS	0.5 %				
%BASO	0.1 %				
NEU	* 29.93 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 6.60 K/ μ L	1.05 - 5.10			HIGH
MONO	* 4.71 K/ μ L	0.16 - 1.12			HIGH
EOS	0.22 K/ μ L	0.06 - 1.23			
BASO	0.04 K/ μ L	0.00 - 0.10			
PLT	199 K/ μ L	148 - 484			
MPV	12.9 fL	8.7 - 13.2			
PDW	12.9 fL	9.1 - 19.4			
PCT	0.26 %	0.14 - 0.46			

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (March 14, 2025 12:18 PM)

CREA	1.1 mg/dL	0.5 - 1.8			
BUN	23 mg/dL	7 - 27			
BUN/CREA	20				
ALT	41 U/L	10 - 125			
AST	45 U/L	0 - 50			
ALKP	225 U/L	23 - 212			HIGH