

Client: BENGIL, JESTONI (115468)
 Patient Name: HERSHEY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 7 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 10, 2024 3:58 PM)					
RBC	8.42 M/ μ L	5.65 - 8.87			
HCT	54.6 %	37.3 - 61.7			
HGB	19.5 g/dL	13.1 - 20.5			
MCV	64.8 fL	61.6 - 73.5			
MCH	23.2 pg	21.2 - 25.9			
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	64.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.7 pg	22.3 - 29.6			
WBC	43.39 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 78.3 %				
%LYM	* 6.9 %				
%MONO	* 13.9 %				
%EOS	0.9 %				
%BASO	0.0 %				
NEU	* 33.99 K/ μ L	2.95 - 11.64			HIGH
BAND	* 0				
LYM	* 2.99 K/ μ L	1.05 - 5.10			
MONO	* 6.02 K/ μ L	0.16 - 1.12			HIGH
EOS	0.39 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	270 K/ μ L	148 - 484			
MPV	13.1 fL	8.7 - 13.2			
PDW	11.9 fL	9.1 - 19.4			
PCT	0.35 %	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 (June 10, 2024 4:10 PM)

CREA	5.9 mg/dL	0.5 - 1.8			HIGH
BUN	63 mg/dL	7 - 27			HIGH
BUN/CREA	--				
ALT	75 U/L	10 - 125			
AST	194 U/L	0 - 50			HIGH
ALKP	295 U/L	23 - 212			HIGH

CREA: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.