

Client: SANI, FATHMA (111527)
 Patient Name: SNOW
 Species: Feline
 Breed: Mixed

Gender: Female
 Weight:
 Age: 15 Months
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 8, 2023 10:23 AM)					
RBC	0.59 M/ μ L	6.54 - 12.20	LOW		
HCT	< 2.3 %	30.3 - 52.3	LOW		
HGB	2.9 g/dL	9.8 - 16.2	LOW		
MCV	38.3 fL	35.9 - 53.1			
MCH	> 49.7 pg	11.8 - 17.3			HIGH
MCHC	> 129.9 g/dL	28.1 - 35.8			HIGH
RDW	-- %	15.0 - 27.0			
%RETIC	0.6 %				
RETIC	3.6 K/ μ L	3.0 - 50.0			
WBC	* 2.61 K/ μ L	2.87 - 17.02	LOW		
%NEU	* 86.6 %				
%LYM	* 7.3 %				
%MONO	* 0.8 %				
%EOS	* 5.1 %				
%BASO	* 0.2 %				
NEU	* 2.26 K/ μ L	2.30 - 10.29	LOW		
LYM	* 0.19 K/ μ L	0.92 - 6.88	LOW		
MONO	* 0.02 K/ μ L	0.05 - 0.67	LOW		
EOS	0.13 K/ μ L	0.17 - 1.57	LOW		
BASO	0.00 K/ μ L	0.01 - 0.26	LOW		
PLT	* 45 K/ μ L	151 - 600	LOW		
MPV	-- fL	11.4 - 21.6			
PCT	-- %	0.17 - 0.86			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (February 8, 2023 11:54 AM)

GLU	138 mg/dL	74 - 159			
CREA	0.6 mg/dL	0.8 - 2.4	LOW		
BUN	12 mg/dL	16 - 36	LOW		
BUN/CREA	21				
PHOS	5.4 mg/dL	3.1 - 7.5			
CA	9.1 mg/dL	7.8 - 11.3			
TP	8.6 g/dL	5.7 - 8.9			
ALB	3.3 g/dL	2.2 - 4.0			
GLOB	5.4 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.6				
ALT	84 U/L	12 - 130			
ALKP	84 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	0.4 mg/dL	0.0 - 0.9			
CHOL	58 mg/dL	65 - 225	LOW		