

Client: STROUT, JULIA MAE (117615) Gender: Male  
 Patient Name: PICA Weight:  
 Species: Feline Age: 4 Months  
 Breed: Persian Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt Dx (February 14, 2025 10:38 AM)</b>					
RBC	11.05 M/ $\mu$ L	6.54 - 12.20			
HCT	37.5 %	30.3 - 52.3			
HGB	13.0 g/dL	9.8 - 16.2			
MCV	33.9 fL	35.9 - 53.1	LOW		
MCH	11.8 pg	11.8 - 17.3			
MCHC	34.7 g/dL	28.1 - 35.8			
RDW	31.6 %	15.0 - 27.0			HIGH
%RETIC	0.1 %				
RETIC	8.8 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	14.0 pg	13.2 - 20.8			
WBC	0.75 K/ $\mu$ L	2.87 - 17.02	LOW		
%NEU	24.0 %				
%LYM	62.7 %				
%MONO	9.3 %				
%EOS	1.3 %				
%BASO	2.7 %				
NEU	0.18 K/ $\mu$ L	2.30 - 10.29	LOW		
LYM	0.47 K/ $\mu$ L	0.92 - 6.88	LOW		
MONO	0.07 K/ $\mu$ L	0.05 - 0.67			
EOS	0.01 K/ $\mu$ L	0.17 - 1.57	LOW		
BASO	0.02 K/ $\mu$ L	0.01 - 0.26			
PLT	171 K/ $\mu$ L	151 - 600			
MPV	15.5 fL	11.4 - 21.6			
PCT	0.27 %	0.17 - 0.86			

1. Increased RDW - Anisocytosis present - review blood film.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

**Catalyst One (February 14, 2025 4:03 PM)**

SDMA	9 $\mu$ g/dL	0 - 14			
CREA	0.5 mg/dL	0.6 - 1.6	LOW		
BUN	14 mg/dL	16 - 33	LOW		
BUN/CREA	29				
ALT	126 U/L	12 - 115			HIGH
AST	85 U/L	0 - 32			HIGH
ALKP	< 10 U/L	14 - 192	LOW		
Na	148 mmol/L	150 - 165	LOW		
K	4.6 mmol/L	3.7 - 5.9			
Na/K	32				
Cl	114 mmol/L	115 - 126	LOW		