

Client: eppi (122324)  
 Patient Name: tanjiro  
 Species: Feline  
 Breed: Scottish Fold

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt One (December 23, 2024 10:20 AM)</b>					
RBC	11.48 M/ $\mu$ L	6.54 - 12.20			
HCT	43.1 %	30.3 - 52.3			
<b>HGB</b>	<b>16.7 g/dL</b>	<b>9.8 - 16.2</b>			<b>HIGH</b>
MCV	37.6 fL	35.9 - 53.1			
MCH	14.5 pg	11.8 - 17.3			
<b>MCHC</b>	<b>38.7 g/dL</b>	<b>28.1 - 35.8</b>			<b>HIGH</b>
RDW	22.7 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	19.5 K/ $\mu$ L	3.0 - 50.0			
<b>WBC</b>	<b>19.54 K/<math>\mu</math>L</b>	<b>2.87 - 17.02</b>			<b>HIGH</b>
%NEU	94.5 %				
%LYM	2.6 %				
%MONO	2.5 %				
%EOS	0.4 %				
%BASO	0.0 %				
<b>NEU</b>	<b>18.46 K/<math>\mu</math>L</b>	<b>2.30 - 10.29</b>			<b>HIGH</b>
<b>LYM</b>	<b>0.51 K/<math>\mu</math>L</b>	<b>0.92 - 6.88</b>	<b>LOW</b>		
MONO	0.49 K/ $\mu$ L	0.05 - 0.67			
<b>EOS</b>	<b>0.08 K/<math>\mu</math>L</b>	<b>0.17 - 1.57</b>	<b>LOW</b>		
<b>BASO</b>	<b>0.00 K/<math>\mu</math>L</b>	<b>0.01 - 0.26</b>	<b>LOW</b>		
PLT	155 K/ $\mu$ L	151 - 600			
<b>MPV</b>	<b>9.7 fL</b>	<b>11.4 - 21.6</b>	<b>LOW</b>		
<b>PCT</b>	<b>0.15 %</b>	<b>0.17 - 0.86</b>	<b>LOW</b>		

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.