

Client: OLANDRIA, CHERRY (110466) Gender: Male  
 Patient Name: ZEN Weight:  
 Species: Canine Age: 2 Years  
 Breed: Siberian Husky Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 10, 2024 11:59 AM)</b>					
RBC	6.56 M/ $\mu$ L	5.65 - 8.87			
HCT	37.3 %	37.3 - 61.7			
HGB	13.7 g/dL	13.1 - 20.5			
MCV	56.9 fL	61.6 - 73.5	LOW		
MCH	20.9 pg	21.2 - 25.9	LOW		
MCHC	36.7 g/dL	32.0 - 37.9			
RDW	17.0 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	8.5 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	23.8 pg	22.3 - 29.6			
WBC	36.42 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	84.1 %				
%LYM	11.4 %				
%MONO	3.7 %				
%EOS	0.4 %				
%BASO	0.4 %				
NEU	30.65 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	4.16 K/ $\mu$ L	1.05 - 5.10			
MONO	1.33 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.13 K/ $\mu$ L	0.06 - 1.23			
BASO	0.15 K/ $\mu$ L	0.00 - 0.10			HIGH
PLT	204 K/ $\mu$ L	148 - 484			
MPV	11.2 fL	8.7 - 13.2			
PDW	9.8 fL	9.1 - 19.4			
PCT	0.23 %	0.14 - 0.46			

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

**Catalyst One (May 10, 2024 12:11 PM)**

CREA	1.0 mg/dL	0.5 - 1.8			
BUN	8 mg/dL	7 - 27			
BUN/CREA	8				
ALT	44 U/L	10 - 125			
AST	33 U/L	0 - 50			
ALKP	65 U/L	23 - 212			