

Client: DEMETRIO, HANNAH (113978) Gender: Male  
 Patient Name: THEO Weight:  
 Species: Canine Age: 2 Months  
 Breed: Shih Tzu Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 24, 2023 11:30 AM)</b>					
RBC	4.56 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	26.6 %	37.3 - 61.7	LOW		
HGB	8.8 g/dL	13.1 - 20.5	LOW		
MCV	58.3 fL	61.6 - 73.5	LOW		
MCH	19.3 pg	21.2 - 25.9	LOW		
MCHC	33.1 g/dL	32.0 - 37.9			
RDW	16.4 %	13.6 - 21.7			
%RETIC	2.4 %				
RETIC	109.9 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.0 pg	22.3 - 29.6			
WBC	21.02 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	30.2 %				
%LYM	25.8 %				
%MONO	7.8 %				
%EOS	36.2 %				
%BASO	0.0 %				
NEU	6.34 K/ $\mu$ L	2.95 - 11.64			
LYM	5.43 K/ $\mu$ L	1.05 - 5.10			HIGH
MONO	1.63 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	7.61 K/ $\mu$ L	0.06 - 1.23			HIGH
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	127 K/ $\mu$ L	148 - 484	LOW		
MPV	13.3 fL	8.7 - 13.2			HIGH
PDW	14.4 fL	9.1 - 19.4			
PCT	0.17 %	0.14 - 0.46			

1. Normal PCT - Likely adequate platelet mass.

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

**Parvo (November 24, 2023 11:37 AM)**

Parvo Negative