

Client: PABUNA, JOHN CARLOS  
 (109553)  
 Patient Name: PUBBY  
 Species: Canine  
 Breed: Siberian Husky

Gender: Female  
 Weight:  
 Age: 4 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 23, 2022 10:26 AM)</b>					
RBC	4.80 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	28.1 %	37.3 - 61.7	LOW		
HGB	10.2 g/dL	13.1 - 20.5	LOW		
MCV	58.5 fL	61.6 - 73.5	LOW		
MCH	21.3 pg	21.2 - 25.9			
MCHC	36.3 g/dL	32.0 - 37.9			
RDW	16.5 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	4.3 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	20.3 pg	22.3 - 29.6	LOW		
WBC	7.65 K/ $\mu$ L	5.05 - 16.76			
%NEU	81.6 %				
%LYM	15.7 %				
%MONO	2.6 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	6.24 K/ $\mu$ L	2.95 - 11.64			
LYM	1.20 K/ $\mu$ L	1.05 - 5.10			
MONO	0.20 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	* 49 K/ $\mu$ L	148 - 484	LOW		
MPV	13.0 fL	8.7 - 13.2			
PDW	-- fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

**Parvo (May 23, 2022 10:33 AM)**

Parvo Positive