

Client: CUERQUIS, JHORINA  
 (115614)  
 Patient Name: JILL  
 Species: Canine  
 Breed: Other

Gender:  
 Weight:  
 Age: 5 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (June 25, 2024 9:44 AM)</b>					
RBC	3.87 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	20.3 %	37.3 - 61.7	LOW		
HGB	6.8 g/dL	13.1 - 20.5	LOW		
MCV	52.5 fL	61.6 - 73.5	LOW		
MCH	17.6 pg	21.2 - 25.9	LOW		
MCHC	33.5 g/dL	32.0 - 37.9			
RDW	21.6 %	13.6 - 21.7			
%RETIC	1.6 %				
RETIC	60.8 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	22.2 pg	22.3 - 29.6	LOW		
WBC	12.99 K/ $\mu$ L	5.05 - 16.76			
%NEU	41.2 %				
%LYM	33.2 %				
%MONO	7.3 %				
%EOS	18.3 %				
%BASO	0.0 %				
NEU	5.35 K/ $\mu$ L	2.95 - 11.64			
LYM	4.31 K/ $\mu$ L	1.05 - 5.10			
MONO	0.95 K/ $\mu$ L	0.16 - 1.12			
EOS	2.38 K/ $\mu$ L	0.06 - 1.23			HIGH
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	* 156 K/ $\mu$ L	148 - 484			
MPV	16.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.26 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

**Catalyst One (June 25, 2024 9:51 AM)**

CREA	0.7 mg/dL	0.3 - 1.2			
BUN	13 mg/dL	7 - 29			
BUN/CREA	18				
ALT	47 U/L	8 - 75			