

Client: LUPIBA, KADMA (109349)  
 Patient Name: SIMONE  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 12 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (April 12, 2022 9:37 AM)</b>					
RBC	4.63 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	26.4 %	37.3 - 61.7	LOW		
HGB	9.7 g/dL	13.1 - 20.5	LOW		
MCV	57.0 fL	61.6 - 73.5	LOW		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	36.7 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	5.6 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	26.6 pg	22.3 - 29.6			
WBC	13.72 K/ $\mu$ L	5.05 - 16.76			
%NEU	81.0 %				
%LYM	6.1 %				
%MONO	12.6 %				
%EOS	0.2 %				
%BASO	0.1 %				
NEU	11.10 K/ $\mu$ L	2.95 - 11.64			
LYM	0.84 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	1.73 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.03 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	52 K/ $\mu$ L	148 - 484	LOW		
MPV	11.5 fL	8.7 - 13.2			
PDW	9.2 fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).  
 2. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

**Catalyst One (April 12, 2022 9:42 AM)**

CREA	0.6 mg/dL	0.5 - 1.8			
ALT	45 U/L	10 - 125			

**Parvo (April 12, 2022 9:47 AM)**

Parvo Negative