

Client: VILLAMOR, ROMMEL (105416)
 Patient Name: HERSEY
 Species: Canine
 Breed: Pug

Gender: Female
 Weight:
 Age: 10 Years
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CLINIC
 TIANO-MONTALVAN STS.
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 3, 2020 11:38 AM)					
RBC	4.14 M/ μ L	5.65 - 8.87	LOW		
HCT	28.0 %	37.3 - 61.7	LOW		
HGB	10.0 g/dL	13.1 - 20.5	LOW		
MCV	67.6 fL	61.6 - 73.5			
MCH	24.2 pg	21.2 - 25.9			
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	17.1 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	37.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.2 pg	22.3 - 29.6			
WBC	15.26 K/ μ L	5.05 - 16.76			
%NEU	74.1 %				
%LYM	11.5 %				
%MONO	8.6 %				
%EOS	5.4 %				
%BASO	0.4 %				
NEU	11.30 K/ μ L	2.95 - 11.64			
LYM	1.76 K/ μ L	1.05 - 5.10			
MONO	1.31 K/ μ L	0.16 - 1.12			HIGH
EOS	0.83 K/ μ L	0.06 - 1.23			
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	28 K/ μ L	148 - 484	LOW		
MPV	13.7 fL	8.7 - 13.2			HIGH
PDW	16.5 fL	9.1 - 19.4			
PCT	0.04 %	0.14 - 0.46	LOW		

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

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

Catalyst One (March 3, 2020 11:51 AM)

GLU	99 mg/dL	70 - 143			
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	15 mg/dL	7 - 27			
BUN/CREA	21				
TP	6.5 g/dL	5.2 - 8.2			
ALB	2.5 g/dL	2.2 - 3.9			
GLOB	4.1 g/dL	2.5 - 4.5			
ALB/GLOB	0.6				
ALT	53 U/L	10 - 125			
ALKP	77 U/L	23 - 212			

4Dx Plus (March 3, 2020 12:37 PM)

AP_spp	Negative
EC-EE	Negative
HW	Negative
Lyme	Negative