

Client: BORJA, CELESTE (107828) Gender: Male
 Patient Name: KINGKONG Weight:
 Species: Canine Age: 3 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 22, 2024 11:08 AM)					
RBC	0.91 M/ μ L	5.65 - 8.87	LOW		
HCT	6.5 %	37.3 - 61.7	LOW		
HGB	2.2 g/dL	13.1 - 20.5	LOW		
MCV	71.4 fL	61.6 - 73.5			
MCH	24.2 pg	21.2 - 25.9			
MCHC	33.8 g/dL	32.0 - 37.9			
RDW	13.5 %	13.6 - 21.7	LOW		
%RETIC	0.5 %				
RETIC	4.1 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	24.0 pg	22.3 - 29.6			
WBC	* 15.01 K/ μ L	5.05 - 16.76			
%NEU	* 84.3 %				
%LYM	* 7.3 %				
%MONO	* 2.9 %				
%EOS	* 5.1 %				
%BASO	* 0.4 %				
NEU	* 12.66 K/ μ L	2.95 - 11.64			HIGH
LYM	* 1.09 K/ μ L	1.05 - 5.10			
MONO	* 0.44 K/ μ L	0.16 - 1.12			
EOS	* 0.76 K/ μ L	0.06 - 1.23			
BASO	* 0.06 K/ μ L	0.00 - 0.10			
nRBC	* 0				
PLT	192 K/ μ L	148 - 484			
MPV	10.3 fL	8.7 - 13.2			
PDW	8.1 fL	9.1 - 19.4	LOW		
PCT	0.20 %	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 22, 2024 11:15 AM)					
CREA	10.8 mg/dL	0.5 - 1.8			HIGH
BUN	> 130 mg/dL	7 - 27			HIGH
BUN/CREA	--				
ALT	123 U/L	10 - 125			
AST	75 U/L	0 - 50			HIGH
ALKP	83 U/L	23 - 212			

CREA: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.