

Client: FORTEZA, RUDELFO (111855) Gender: Male  
 Patient Name: Digong Weight:  
 Species: Canine Age: 6 Years  
 Breed: Labrador Retriever Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 28, 2023 9:56 AM)</b>					
					3/21/23 10:44 AM
RBC	5.62 M/ $\mu$ L	5.65 - 8.87	LOW		5.05 M/ $\mu$ L
HCT	35.6 %	37.3 - 61.7	LOW		31.7 %
HGB	12.8 g/dL	13.1 - 20.5	LOW		11.3 g/dL
MCV	63.3 fL	61.6 - 73.5			62.8 fL
MCH	22.8 pg	21.2 - 25.9			22.4 pg
MCHC	36.0 g/dL	32.0 - 37.9			35.6 g/dL
RDW	16.5 %	13.6 - 21.7			15.7 %
%RETIC	0.6 %				0.2 %
RETIC	32.6 K/ $\mu$ L	10.0 - 110.0			10.1 K/ $\mu$ L
RETIC-HGB	27.1 pg	22.3 - 29.6			24.3 pg
WBC	11.99 K/ $\mu$ L	5.05 - 16.76			5.91 K/ $\mu$ L
%NEU	63.7 %				53.5 %
%LYM	25.9 %				28.9 %
%MONO	3.4 %				15.1 %
%EOS	6.1 %				2.0 %
%BASO	0.9 %				0.5 %
NEU	7.63 K/ $\mu$ L	2.95 - 11.64			3.16 K/ $\mu$ L
LYM	3.11 K/ $\mu$ L	1.05 - 5.10			1.71 K/ $\mu$ L
MONO	0.41 K/ $\mu$ L	0.16 - 1.12			0.89 K/ $\mu$ L
EOS	0.73 K/ $\mu$ L	0.06 - 1.23			0.12 K/ $\mu$ L
BASO	0.11 K/ $\mu$ L	0.00 - 0.10	HIGH		0.03 K/ $\mu$ L
PLT	155 K/ $\mu$ L	148 - 484			* 27 K/ $\mu$ L
MPV	13.5 fL	8.7 - 13.2	HIGH		17.6 fL
PDW	15.6 fL	9.1 - 19.4			-- fL
PCT	0.21 %	0.14 - 0.46			0.05 %

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

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

**Catalyst One (March 28, 2023 10:02 AM)**

CREA	1.1 mg/dL	0.5 - 1.8			
BUN	10 mg/dL	7 - 27			
BUN/CREA	9				
ALT	62 U/L	10 - 125			
AST	45 U/L	0 - 50			
ALKP	39 U/L	23 - 212			