

Client: FORTEZA, RUDELFO (111855) Gender: Male  
 Patient Name: Digong Weight:  
 Species: Canine Age: 8 Years  
 Breed: Labrador Retriever Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 19, 2025 9:10 AM)					
					10/22/24 9:45 AM
RBC	6.92 M/ $\mu$ L	5.65 - 8.87			6.39 M/ $\mu$ L
HCT	35.2 %	37.3 - 61.7	LOW		33.5 %
HGB	12.1 g/dL	13.1 - 20.5	LOW		11.4 g/dL
MCV	50.9 fL	61.6 - 73.5	LOW		52.4 fL
MCH	17.5 pg	21.2 - 25.9	LOW		17.8 pg
MCHC	34.4 g/dL	32.0 - 37.9			34.0 g/dL
RDW	23.1 %	13.6 - 21.7			23.1 %
%RETIC	0.1 %				0.2 %
RETIC	9.0 K/ $\mu$ L	10.0 - 110.0	LOW		10.2 K/ $\mu$ L
RETIC-HGB	21.4 pg	22.3 - 29.6	LOW		18.4 pg
WBC	7.22 K/ $\mu$ L	5.05 - 16.76			9.81 K/ $\mu$ L
%NEU	71.5 %				69.6 %
%LYM	15.9 %				13.6 %
%MONO	11.6 %				5.6 %
%EOS	0.6 %				11.1 %
%BASO	0.4 %				0.1 %
NEU	5.16 K/ $\mu$ L	2.95 - 11.64			6.83 K/ $\mu$ L
LYM	1.15 K/ $\mu$ L	1.05 - 5.10			1.33 K/ $\mu$ L
MONO	0.84 K/ $\mu$ L	0.16 - 1.12			0.55 K/ $\mu$ L
EOS	0.04 K/ $\mu$ L	0.06 - 1.23	LOW		1.09 K/ $\mu$ L
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			0.01 K/ $\mu$ L
PLT	156 K/ $\mu$ L	148 - 484			180 K/ $\mu$ L
MPV	10.1 fL	8.7 - 13.2			10.6 fL
PDW	7.5 fL	9.1 - 19.4	LOW		7.8 fL
PCT	0.16 %	0.14 - 0.46			0.19 %

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased RDW - Anisocytosis present - review blood film.
3. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).