

Client: DE JONG, RIZALINA (102843) Gender: Male
 Patient Name: CHOCHO Weight:
 Species: Canine Age: 11 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 10, 2022 1:52 PM)					
RBC	8.35 M/ μ L	5.65 - 8.87			
HCT	53.7 %	37.3 - 61.7			
HGB	18.4 g/dL	13.1 - 20.5			
MCV	64.3 fL	61.6 - 73.5			
MCH	22.0 pg	21.2 - 25.9			
MCHC	34.3 g/dL	32.0 - 37.9			
RDW	20.8 %	13.6 - 21.7			
%RETIC	1.6 %				
RETIC	129.4 K/μL	10.0 - 110.0			HIGH
RETIC-HGB	21.4 pg	22.3 - 29.6	LOW		
WBC	11.02 K/ μ L	5.05 - 16.76			
%NEU	74.9 %				
%LYM	13.8 %				
%MONO	5.4 %				
%EOS	5.4 %				
%BASO	0.5 %				
NEU	8.25 K/ μ L	2.95 - 11.64			
LYM	1.52 K/ μ L	1.05 - 5.10			
MONO	0.60 K/ μ L	0.16 - 1.12			
EOS	0.59 K/ μ L	0.06 - 1.23			
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	232 K/ μ L	148 - 484			
MPV	14.0 fL	8.7 - 13.2			HIGH
PDW	16.3 fL	9.1 - 19.4			
PCT	0.32 %	0.14 - 0.46			

1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

Catalyst One (June 10, 2022 1:58 PM)

CREA	1.7 mg/dL	0.5 - 1.8			
BUN	34 mg/dL	7 - 27			HIGH
BUN/CREA	21				
ALT	28 U/L	10 - 125			
AST	42 U/L	0 - 50			
ALKP	65 U/L	23 - 212			