

Client: YAMIT, HARRIS (107156)  
 Patient Name: BLUE  
 Species: Feline  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 4 Years  
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 25, 2024 12:50 PM)					
					11/11/24 11:59 AM
RBC	5.65 M/ $\mu$ L	6.54 - 12.20	LOW		5.76 M/ $\mu$ L
HCT	20.7 %	30.3 - 52.3	LOW		22.7 %
HGB	7.7 g/dL	9.8 - 16.2	LOW		8.2 g/dL
MCV	36.6 fL	35.9 - 53.1			39.4 fL
MCH	13.6 pg	11.8 - 17.3			14.2 pg
MCHC	37.2 g/dL	28.1 - 35.8			36.1 g/dL
RDW	19.7 %	15.0 - 27.0			19.5 %
%RETIC	0.2 %				0.2 %
RETIC	11.3 K/ $\mu$ L	3.0 - 50.0			10.4 K/ $\mu$ L
RETIC-HGB	16.0 pg	13.2 - 20.8			16.5 pg
WBC	15.10 K/ $\mu$ L	2.87 - 17.02			14.73 K/ $\mu$ L
%NEU	70.0 %				62.9 %
%LYM	20.6 %				25.1 %
%MONO	2.5 %				2.7 %
%EOS	6.8 %				9.0 %
%BASO	0.1 %				0.3 %
NEU	10.56 K/ $\mu$ L	2.30 - 10.29			9.25 K/ $\mu$ L
LYM	3.11 K/ $\mu$ L	0.92 - 6.88			3.70 K/ $\mu$ L
MONO	0.38 K/ $\mu$ L	0.05 - 0.67			0.40 K/ $\mu$ L
EOS	1.03 K/ $\mu$ L	0.17 - 1.57			1.33 K/ $\mu$ L
BASO	0.02 K/ $\mu$ L	0.01 - 0.26			0.05 K/ $\mu$ L
PLT	221 K/ $\mu$ L	151 - 600			216 K/ $\mu$ L
MPV	17.5 fL	11.4 - 21.6			18.0 fL
PCT	0.39 %	0.17 - 0.86			0.39 %

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.