

Client: MONTES, ARLA (102165)
 Patient Name: BABU
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 11 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 6, 2024 4:44 PM)					
					8/29/24 5:13 PM
RBC	7.30 M/ μ L	5.65 - 8.87			5.66 M/ μ L
HCT	45.2 %	37.3 - 61.7			32.8 %
HGB	14.9 g/dL	13.1 - 20.5			11.7 g/dL
MCV	61.9 fL	61.6 - 73.5			58.0 fL
MCH	20.4 pg	21.2 - 25.9	LOW		20.7 pg
MCHC	33.0 g/dL	32.0 - 37.9			35.7 g/dL
RDW	20.1 %	13.6 - 21.7			17.3 %
%RETIC	0.5 %				0.1 %
RETIC	38.7 K/ μ L	10.0 - 110.0			6.8 K/ μ L
RETIC-HGB	19.6 pg	22.3 - 29.6	LOW		17.4 pg
WBC	19.24 K/ μ L	5.05 - 16.76	HIGH		22.27 K/ μ L
%NEU	75.7 %				84.5 %
%LYM	13.6 %				10.1 %
%MONO	2.6 %				4.8 %
%EOS	7.4 %				0.5 %
%BASO	0.7 %				0.1 %
NEU	14.56 K/ μ L	2.95 - 11.64	HIGH		18.82 K/ μ L
LYM	2.61 K/ μ L	1.05 - 5.10			2.24 K/ μ L
MONO	0.50 K/ μ L	0.16 - 1.12			1.07 K/ μ L
EOS	1.43 K/ μ L	0.06 - 1.23	HIGH		0.11 K/ μ L
BASO	0.14 K/ μ L	0.00 - 0.10	HIGH		0.03 K/ μ L
PLT	387 K/ μ L	148 - 484			220 K/ μ L
MPV	12.8 fL	8.7 - 13.2			11.3 fL
PDW	12.6 fL	9.1 - 19.4			9.9 fL
PCT	0.50 %	0.14 - 0.46	HIGH		0.25 %

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