

Client: RIVERA, RICARDO (109528) Gender: Male
 Patient Name: BEARBEAR Weight:
 Species: Canine Age: 9 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 26, 2022 4:00 PM)					
					5/18/22 5:10 PM
RBC	4.34 M/ μ L	5.65 - 8.87	LOW		4.82 M/ μ L
HCT	22.7 %	37.3 - 61.7	LOW		25.4 %
HGB	8.4 g/dL	13.1 - 20.5	LOW		9.4 g/dL
MCV	52.3 fL	61.6 - 73.5	LOW		52.7 fL
MCH	19.4 pg	21.2 - 25.9	LOW		19.5 pg
MCHC	37.0 g/dL	32.0 - 37.9			37.0 g/dL
RDW	15.8 %	13.6 - 21.7			15.9 %
%RETIC	0.7 %				0.9 %
RETIC	28.6 K/ μ L	10.0 - 110.0			45.3 K/ μ L
RETIC-HGB	22.1 pg	22.3 - 29.6	LOW		19.0 pg
WBC	20.54 K/ μ L	5.05 - 16.76	HIGH		20.55 K/ μ L
%NEU	77.3 %				79.6 %
%LYM	7.8 %				7.5 %
%MONO	8.6 %				4.6 %
%EOS	5.9 %				8.2 %
%BASO	0.4 %				0.1 %
NEU	15.87 K/ μ L	2.95 - 11.64	HIGH		16.33 K/ μ L
LYM	1.61 K/ μ L	1.05 - 5.10			1.55 K/ μ L
MONO	1.76 K/ μ L	0.16 - 1.12	HIGH		0.95 K/ μ L
EOS	1.22 K/ μ L	0.06 - 1.23			1.69 K/ μ L
BASO	0.08 K/ μ L	0.00 - 0.10			0.03 K/ μ L
PLT	347 K/ μ L	148 - 484			270 K/ μ L
MPV	10.5 fL	8.7 - 13.2			10.7 fL
PDW	8.9 fL	9.1 - 19.4	LOW		10.4 fL
PCT	0.36 %	0.14 - 0.46			0.29 %

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

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).