

Client: CINCHEZ, CLIFORD (116005) Gender: Male
 Patient Name: TYSON Weight:
 Species: Canine Age: 3 Months
 Breed: Rhodesian Ridgeback Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (October 7, 2024 3:40 PM)						9/2/24 11:04 AM
RBC	2.07 M/ μ L	5.65 - 8.87	LOW			3.51 M/ μ L
HCT	12.8 %	37.3 - 61.7	LOW			21.6 %
HGB	4.2 g/dL	13.1 - 20.5	LOW			7.0 g/dL
MCV	61.8 fL	61.6 - 73.5				61.5 fL
MCH	20.3 pg	21.2 - 25.9	LOW			19.9 pg
MCHC	32.8 g/dL	32.0 - 37.9				32.4 g/dL
RDW	16.8 %	13.6 - 21.7				19.8 %
%RETIC	2.5 %					4.8 %
RETIC	51.1 K/ μ L	10.0 - 110.0				167.1 K/ μ L
RETIC-HGB	25.6 pg	22.3 - 29.6				24.2 pg
WBC	10.34 K/ μ L	5.05 - 16.76				8.78 K/ μ L
%NEU	* 36.3 %					31.7 %
%LYM	* 30.9 %					43.3 %
%MONO	* 32.2 %					17.1 %
%EOS	0.1 %					6.6 %
%BASO	0.5 %					1.3 %
NEU	* 3.75 K/ μ L	2.95 - 11.64				2.79 K/ μ L
BAND	* Suspected					
LYM	* 3.20 K/ μ L	1.05 - 5.10				3.80 K/ μ L
MONO	* 3.33 K/ μ L	0.16 - 1.12	HIGH			1.50 K/ μ L
EOS	0.01 K/ μ L	0.06 - 1.23	LOW			0.58 K/ μ L
BASO	0.05 K/ μ L	0.00 - 0.10				0.11 K/ μ L
PLT	* 45 K/ μ L	148 - 484	LOW			* 33 K/ μ L
MPV	18.7 fL	8.7 - 13.2	HIGH			17.6 fL
PDW	-- fL	9.1 - 19.4				-- fL
PCT	0.08 %	0.14 - 0.46	LOW			0.06 %

* Confirm with dot plot and/or blood film review.

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

4Dx Plus (October 7, 2024 3:57 PM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative