

Client: BACARRO, VINCE MARTIN
 (101448)
 Patient Name: KIARA
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 5 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 1, 2022 2:18 PM)					
					7/26/21 9:18 AM
RBC	4.92 M/ μ L	5.65 - 8.87	LOW		5.82 M/ μ L
HCT	33.0 %	37.3 - 61.7	LOW		42.3 %
HGB	12.2 g/dL	13.1 - 20.5	LOW		14.6 g/dL
MCV	67.1 fL	61.6 - 73.5			72.7 fL
MCH	24.8 pg	21.2 - 25.9			25.1 pg
MCHC	37.0 g/dL	32.0 - 37.9			34.5 g/dL
RDW	14.2 %	13.6 - 21.7			14.5 %
%RETIC	0.4 %				2.7 %
RETIC	17.7 K/ μ L	10.0 - 110.0			157.7 K/ μ L
RETIC-HGB	25.5 pg	22.3 - 29.6			25.4 pg
WBC	30.19 K/ μ L	5.05 - 16.76	HIGH		11.76 K/ μ L
%NEU	* 43.3 %				* 31.5 %
%LYM	* 26.4 %				* 45.2 %
%MONO	* 29.4 %				* 11.1 %
%EOS	0.9 %				11.1 %
%BASO	0.0 %				1.1 %
NEU	* 13.09 K/ μ L	2.95 - 11.64	HIGH		* 3.71 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 7.96 K/ μ L	1.05 - 5.10	HIGH		* 5.31 K/ μ L
MONO	* 8.88 K/ μ L	0.16 - 1.12	HIGH		* 1.31 K/ μ L
EOS	0.26 K/ μ L	0.06 - 1.23			1.30 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			0.13 K/ μ L
PLT	86 K/ μ L	148 - 484	LOW		312 K/ μ L
MPV	15.0 fL	8.7 - 13.2	HIGH		12.2 fL
PDW	20.1 fL	9.1 - 19.4	HIGH		11.9 fL
PCT	0.13 %	0.14 - 0.46	LOW		0.38 %

* 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.