

Client: ABLANQUE, FAYE (108930) Gender: Male
 Patient Name: ARIES Weight:
 Species: Canine Age: 1 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 9, 2023 1:22 PM)					
					5/9/23 3:15 PM
RBC	5.20 M/ μ L	5.65 - 8.87	LOW		5.24 M/ μ L
HCT	32.3 %	37.3 - 61.7	LOW		32.8 %
HGB	11.8 g/dL	13.1 - 20.5	LOW		12.1 g/dL
MCV	62.1 fL	61.6 - 73.5			62.6 fL
MCH	22.7 pg	21.2 - 25.9			23.1 pg
MCHC	36.5 g/dL	32.0 - 37.9			36.9 g/dL
RDW	14.4 %	13.6 - 21.7			14.0 %
%RETIC	0.1 %				0.1 %
RETIC	6.8 K/ μ L	10.0 - 110.0	LOW		4.2 K/ μ L
RETIC-HGB	24.8 pg	22.3 - 29.6			24.7 pg
WBC	5.46 K/ μ L	5.05 - 16.76			6.32 K/ μ L
%NEU	70.2 %				74.6 %
%LYM	17.8 %				17.1 %
%MONO	9.9 %				7.6 %
%EOS	1.6 %				0.5 %
%BASO	0.5 %				0.2 %
NEU	3.83 K/ μ L	2.95 - 11.64			4.72 K/ μ L
LYM	0.97 K/ μ L	1.05 - 5.10	LOW		1.08 K/ μ L
MONO	0.54 K/ μ L	0.16 - 1.12			0.48 K/ μ L
EOS	0.09 K/ μ L	0.06 - 1.23			0.03 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			0.01 K/ μ L
PLT	* 21 K/ μ L	148 - 484	LOW		* 38 K/ μ L
MPV	20.0 fL	8.7 - 13.2	HIGH		18.7 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.04 %	0.14 - 0.46	LOW		0.07 %

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

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

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).