

Client: BACOLOD, CHRISTINA
 (116663)
 Patient Name: SPIDER
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 4, 2024 2:35 PM)					
					10/28/24 4:37 PM
RBC	5.52 M/ μ L	5.65 - 8.87	LOW		4.74 M/ μ L
HCT	34.7 %	37.3 - 61.7	LOW		29.1 %
HGB	11.8 g/dL	13.1 - 20.5	LOW		9.9 g/dL
MCV	62.9 fL	61.6 - 73.5			61.4 fL
MCH	21.4 pg	21.2 - 25.9			20.9 pg
MCHC	34.0 g/dL	32.0 - 37.9			34.0 g/dL
RDW	17.8 %	13.6 - 21.7			16.6 %
%RETIC	0.8 %				0.2 %
RETIC	41.4 K/ μ L	10.0 - 110.0			10.9 K/ μ L
RETIC-HGB	26.6 pg	22.3 - 29.6			24.9 pg
WBC	17.30 K/ μ L	5.05 - 16.76	HIGH		5.68 K/ μ L
%NEU	68.2 %				47.6 %
%LYM	21.0 %				25.4 %
%MONO	4.2 %				25.0 %
%EOS	6.0 %				1.6 %
%BASO	0.6 %				0.4 %
NEU	11.79 K/ μ L	2.95 - 11.64	HIGH		2.71 K/ μ L
LYM	3.64 K/ μ L	1.05 - 5.10			1.44 K/ μ L
MONO	0.72 K/ μ L	0.16 - 1.12			1.42 K/ μ L
EOS	1.04 K/ μ L	0.06 - 1.23			0.09 K/ μ L
BASO	0.11 K/ μ L	0.00 - 0.10	HIGH		0.02 K/ μ L
PLT	137 K/ μ L	148 - 484	LOW		* 26 K/ μ L
MPV	13.7 fL	8.7 - 13.2	HIGH		17.8 fL
PDW	14.3 fL	9.1 - 19.4			-- fL
PCT	0.19 %	0.14 - 0.46			0.05 %

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Normal PCT - Likely adequate platelet mass.