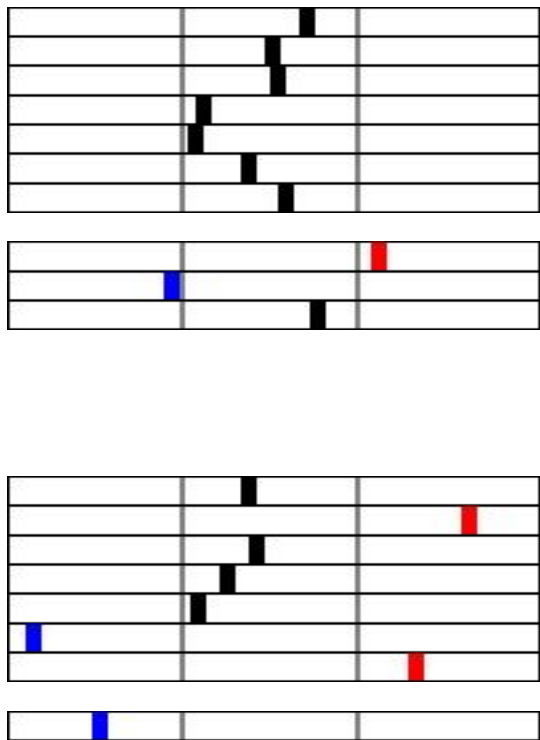


Client: CABUGSA, RAZEL (102286)
 Patient Name: POOCHIES
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 1, 2021 3:55 PM)					
RBC	7.96 M/ μ L	5.65 - 8.87			
HCT	50.2 %	37.3 - 61.7			
HGB	17.2 g/dL	13.1 - 20.5			
MCV	63.1 fL	61.6 - 73.5			
MCH	21.6 pg	21.2 - 25.9			
MCHC	34.3 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	1.9 %				
RETIC	148.1 K/μL	10.0 - 110.0			HIGH
RETIC-HGB	21.6 pg	22.3 - 29.6			LOW
WBC	* 14.20 K/ μ L	5.05 - 16.76			
%NEU	* 44.5 %				
%LYM	* 48.7 %				
%MONO	* 4.1 %				
%EOS	* 2.6 %				
%BASO	* 0.1 %				
NEU	* 6.32 K/ μ L	2.95 - 11.64			
LYM	* 6.92 K/μL	1.05 - 5.10			HIGH
MONO	* 0.58 K/ μ L	0.16 - 1.12			
EOS	* 0.37 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	* 45 K/μL	148 - 484			LOW
MPV	* 17.1 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	* 0.08 %	0.14 - 0.46			LOW

6/24/21
9:31 AM



7.06 M/ μ L
43.5 %
15.2 g/dL
61.6 fL
21.5 pg
34.9 g/dL
15.8 %
0.4 %
26.8 K/ μ L
19.3 pg
7.68 K/ μ L
62.7 %
15.2 %
12.1 %
9.6 %
0.4 %
4.81 K/ μ L
1.17 K/ μ L
0.93 K/ μ L
0.74 K/ μ L
0.03 K/ μ L
* 39 K/ μ L
17.9 fL
-- fL
0.07 %

PLT Aggregates Detected

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

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

1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).
2. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.

4Dx Plus (July 1, 2021 4:16 PM)

AP_spp Negative
 EC-EE Positive
 HW Negative
 Lyme Negative