

Client: DACANAY, JOSE (104276)
 Patient Name: CERSIE
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 28, 2023 9:48 AM)					
					5/23/23 10:25 AM
RBC	4.88 M/ μ L	5.65 - 8.87	LOW		4.73 M/ μ L
HCT	29.9 %	37.3 - 61.7	LOW		29.6 %
HGB	11.1 g/dL	13.1 - 20.5	LOW		10.8 g/dL
MCV	61.3 fL	61.6 - 73.5	LOW		62.6 fL
MCH	22.7 pg	21.2 - 25.9			22.8 pg
MCHC	37.1 g/dL	32.0 - 37.9			36.5 g/dL
RDW	15.1 %	13.6 - 21.7			15.6 %
%RETIC	0.2 %				0.3 %
RETIC	9.8 K/ μ L	10.0 - 110.0	LOW		15.1 K/ μ L
RETIC-HGB	23.9 pg	22.3 - 29.6			26.5 pg
WBC	5.62 K/ μ L	5.05 - 16.76			18.50 K/ μ L
%NEU	72.9 %				58.5 %
%LYM	14.6 %				7.7 %
%MONO	5.9 %				3.0 %
%EOS	5.5 %				30.1 %
%BASO	1.1 %				0.7 %
NEU	4.10 K/ μ L	2.95 - 11.64			10.82 K/ μ L
LYM	0.82 K/ μ L	1.05 - 5.10	LOW		1.42 K/ μ L
MONO	0.33 K/ μ L	0.16 - 1.12			0.56 K/ μ L
EOS	0.31 K/ μ L	0.06 - 1.23			5.57 K/ μ L
BASO	0.06 K/ μ L	0.00 - 0.10			0.13 K/ μ L
PLT	230 K/ μ L	148 - 484			205 K/ μ L
MPV	9.4 fL	8.7 - 13.2			10.7 fL
PDW	6.9 fL	9.1 - 19.4	LOW		9.3 fL
PCT	0.22 %	0.14 - 0.46			0.22 %

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

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

Catalyst One (August 28, 2023 10:12 AM)

CREA	> 13.6 mg/dL	0.5 - 1.8	HIGH		
BUN	> 130 mg/dL	7 - 27	HIGH		
ALT	63 U/L	10 - 125			
AST	47 U/L	0 - 50			
ALKP	80 U/L	23 - 212			