

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 (September 5, 2023 8:39 AM)					
					8/28/23 9:48 AM
RBC	4.80 M/ $\mu$ L	5.65 - 8.87	LOW		4.88 M/ $\mu$ L
HCT	28.9 %	37.3 - 61.7	LOW		29.9 %
HGB	10.8 g/dL	13.1 - 20.5	LOW		11.1 g/dL
MCV	60.2 fL	61.6 - 73.5	LOW		61.3 fL
MCH	22.5 pg	21.2 - 25.9			22.7 pg
MCHC	37.4 g/dL	32.0 - 37.9			37.1 g/dL
RDW	15.0 %	13.6 - 21.7			15.1 %
%RETIC	0.1 %				0.2 %
RETIC	2.4 K/ $\mu$ L	10.0 - 110.0	LOW		9.8 K/ $\mu$ L
RETIC-HGB	23.8 pg	22.3 - 29.6			23.9 pg
WBC	* 10.26 K/ $\mu$ L	5.05 - 16.76			5.62 K/ $\mu$ L
%NEU	* 84.3 %				72.9 %
%LYM	* 8.9 %				14.6 %
%MONO	* 3.7 %				5.9 %
%EOS	* 1.8 %				5.5 %
%BASO	* 1.3 %				1.1 %
NEU	* 8.66 K/ $\mu$ L	2.95 - 11.64			4.10 K/ $\mu$ L
LYM	* 0.91 K/ $\mu$ L	1.05 - 5.10	LOW		0.82 K/ $\mu$ L
MONO	* 0.38 K/ $\mu$ L	0.16 - 1.12			0.33 K/ $\mu$ L
EOS	* 0.18 K/ $\mu$ L	0.06 - 1.23			0.31 K/ $\mu$ L
BASO	* 0.13 K/ $\mu$ L	0.00 - 0.10	HIGH		0.06 K/ $\mu$ L
nRBC	* Suspected				
PLT	166 K/ $\mu$ L	148 - 484			230 K/ $\mu$ L
MPV	10.2 fL	8.7 - 13.2			9.4 fL
PDW	9.1 fL	9.1 - 19.4			6.9 fL
PCT	0.17 %	0.14 - 0.46			0.22 %

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

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

Catalyst One (September 5, 2023 8:56 AM)

9/5/23  
8:44 AM

CREA	19.3 mg/dL	0.5 - 1.8	HIGH		-- mg/dL
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CREA: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.

Catalyst One (September 5, 2023 8:44 AM)

8/28/23  
10:12 AM

CREA	-- mg/dL	0.5 - 1.8			> 13.6 mg/dL
BUN	> 130 mg/dL	7 - 27	HIGH		> 130 mg/dL