

Client: AMENE, ALLEN (109198)  
 Patient Name: ALLY  
 Species: Canine  
 Breed: Rottweiler

Gender: Female  
 Weight:  
 Age: 4 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 16, 2022 2:05 PM)</b>					
					3/8/22 4:05 PM
RBC	6.35 M/ $\mu$ L	5.65 - 8.87			4.81 M/ $\mu$ L
HCT	37.0 %	37.3 - 61.7	LOW		27.0 %
HGB	13.8 g/dL	13.1 - 20.5			10.5 g/dL
MCV	58.3 fL	61.6 - 73.5	LOW		56.1 fL
MCH	21.7 pg	21.2 - 25.9			21.8 pg
MCHC	37.3 g/dL	32.0 - 37.9			38.9 g/dL
RDW	20.7 %	13.6 - 21.7			18.5 %
%RETIC	0.9 %				0.5 %
RETIC	57.8 K/ $\mu$ L	10.0 - 110.0			22.1 K/ $\mu$ L
RETIC-HGB	22.9 pg	22.3 - 29.6			22.0 pg
WBC	9.07 K/ $\mu$ L	5.05 - 16.76			24.95 K/ $\mu$ L
%NEU	44.5 %				70.5 %
%LYM	28.2 %				11.2 %
%MONO	6.9 %				13.1 %
%EOS	20.1 %				4.9 %
%BASO	0.3 %				0.3 %
NEU	4.03 K/ $\mu$ L	2.95 - 11.64			17.61 K/ $\mu$ L
LYM	2.56 K/ $\mu$ L	1.05 - 5.10			2.79 K/ $\mu$ L
MONO	0.63 K/ $\mu$ L	0.16 - 1.12			3.26 K/ $\mu$ L
EOS	1.82 K/ $\mu$ L	0.06 - 1.23	HIGH		1.22 K/ $\mu$ L
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			0.07 K/ $\mu$ L
PLT	318 K/ $\mu$ L	148 - 484			149 K/ $\mu$ L
MPV	10.0 fL	8.7 - 13.2			12.1 fL
PDW	7.7 fL	9.1 - 19.4	LOW		12.8 fL
PCT	0.32 %	0.14 - 0.46			0.18 %

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

**Catalyst One (March 16, 2022 2:11 PM)**

CREA	2.7 mg/dL	0.5 - 1.8	HIGH	
BUN	34 mg/dL	7 - 27	HIGH	
BUN/CREA	12			
ALT	81 U/L	10 - 125		
AST	41 U/L	0 - 50		
ALKP	672 U/L	23 - 212	HIGH	