

Client: ALBARECE (107035)  
 Patient Name: DIXON  
 Species: Canine  
 Breed: Pug

Gender: Male  
 Weight:  
 Age:  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (February 23, 2025 11:54 AM)</b>					
RBC	7.03 M/ $\mu$ L	5.65 - 8.87			
HCT	38.2 %	37.3 - 61.7			
HGB	13.9 g/dL	13.1 - 20.5			
MCV	54.4 fL	61.6 - 73.5	LOW		
MCH	19.7 pg	21.2 - 25.9	LOW		
MCHC	36.3 g/dL	32.0 - 37.9			
RDW	17.1 %	13.6 - 21.7			
%RETIC	3.2 %				
RETIC	221.6 K/ $\mu$ L	10.0 - 110.0			HIGH
WBC	-- K/ $\mu$ L	5.05 - 16.76			
%NEU	-- %				
%LYM	-- %				
%MONO	-- %				
%EOS	-- %				
%BASO	-- %				
NEU	-- K/ $\mu$ L	2.95 - 11.64			
LYM	-- K/ $\mu$ L	1.05 - 5.10			
MONO	-- K/ $\mu$ L	0.16 - 1.12			
EOS	-- K/ $\mu$ L	0.06 - 1.23			
BASO	-- K/ $\mu$ L	0.00 - 0.10			
PLT	186 K/ $\mu$ L	148 - 484			
MPV	10.5 fL	8.7 - 13.2			
PDW	14.2 fL	9.1 - 19.4			
PCT	0.20 %	0.14 - 0.46			

1. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.

1. Excessive unlysed RBCs have interfered with the WBC count. Please confirm with a blood smear. Contact IDEXX Support for further assistance.

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Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>Catalyst One (February 23, 2025 11:58 AM)</b>					
GLU	143 mg/dL	74 - 143			
SDMA	10 µg/dL	0 - 14			
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	9 mg/dL	7 - 27			
BUN/CREA	13				
PHOS	4.9 mg/dL	2.5 - 6.8			
CA	7.8 mg/dL	7.9 - 12.0	LOW		
TP	6.6 g/dL	5.2 - 8.2			
ALB	2.1 g/dL	2.3 - 4.0	LOW		
GLOB	4.5 g/dL	2.5 - 4.5			
ALB/GLOB	0.5				
ALT	371 U/L	10 - 125			HIGH
ALKP	138 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	1.1 mg/dL	0.0 - 0.9			HIGH
CHOL	78 mg/dL	110 - 320	LOW		
AMYL	694 U/L	500 - 1500			
LIPA	839 U/L	200 - 1800			

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.