



CAMILLUS ANIMAL CLINIC
31 GENESEE ST
CAMILLUS, NY 13031

315-672-3139

Account: 26397

Owner: **DECARLO**
Patient: **BRICK**
Species: CANINE
Breed: AIRDALE
Age: 8
Gender: M

1-888-433-9987
Online results at
www.vetconnect.com

Requisition #: 321994
Accession #: H0853213
Order rec'd: 03/20/2011
Ordered by: STEVERWALD
Reported: 03/20/2011

CUSTOM PROFILE 212		CHEMISTRY PANEL		
Test	Result	Reference Range	Flag	Bar Graph
ALK. PHOSPHATASE	54	10 - 150 U/L		
ALT (SGPT)	46	5 - 107 U/L		
AST (SGOT)	31	5 - 55 U/L		
CK	101	10 - 200 U/L		
GGT	9	0 - 14 U/L		
AMYLASE	529	450 - 1240 U/L		
LIPASE	553	100 - 750 U/L		
ALBUMIN	3.9	2.5 - 4.0 g/dL		
TOTAL PROTEIN	7.4	5.1 - 7.8 g/dL		
GLOBULIN	3.5	2.1 - 4.5 g/dL		
TOTAL BILIRUBIN	0.0	0.0 - 0.4 mg/dL		
DIRECT BILIRUBIN	0.0	0.0 - 0.2 mg/dL		
BUN	22	7 - 27 mg/dL		
CREATININE	1.3	0.4 - 1.8 mg/dL		
CHOLESTEROL	246	112 - 328 mg/dL		
GLUCOSE	79	60 - 125 mg/dL		
CALCIUM	10.9	8.2 - 12.4 mg/dL		
PHOSPHORUS	4.1	2.1 - 6.3 mg/dL		
TCO2 (BICARBONATE)	23	17 - 24 mEq/L		
CHLORIDE	109	105 - 115 mEq/L		
POTASSIUM	4.7	4.0 - 5.6 mEq/L		
SODIUM	146	141 - 156 mEq/L		
A/G RATIO	1.1	0.6 - 1.6		
B/C RATIO	16.9			
INDIRECT BILIRUBIN	0.0	0 - 0.3 mg/dL		
TRIGLYCERIDE	217	20 - 150 mg/dL	H	
NA/K RATIO	31	27 - 40		
HEMOLYSIS INDEX	++			
Index of N,+,++ exhibits no significant effect on chemistry values.				
LIPEMIA INDEX	+			

Index of N,+,++ exhibits no significant effect on chemistry values.

ANION GAP	19	12 - 24 mEq/L		
CALCULATED OSMOLALITY	313.6	302 - 330 mOsm/kg		

CUSTOM PROFILE 212		MAGNESIUM		
Test	Result	Reference Range	Flag	Bar Graph
MAGNESIUM	2.2	1.8 - 2.4 mg/dL		

CUSTOM PROFILE 212		CBC COMPREHENSIVE		
Test	Result	Reference Range	Flag	Bar Graph
WBC	7.6	5.7 - 16.3 THOUS./uL		
RBC	8.27	5.5 - 8.5 MILLION/uL		
HGB	19.8	12 - 18 g/dL	H	
HCT	56.4	37 - 55 %	H	
MCV	68	60 - 77 fL		
MCH	23.9	19.5 - 26.0 pg		
MCHC	35.1	32 - 36 g/dL		
NEUTROPHIL SEG	56	60 - 77 %	L	
LYMPHOCYTES	33	12 - 30 %	H	
MONOCYTES	5	3 - 10 %		
EOSINOPHIL	6	2 - 10 %		
BASOPHIL	0	0 - 1 %		
AUTO PLATELET	301	164 - 510 THOUS./uL		
REMARKS	SLIDE REVIEWED MICROSCOPICALLY. NO PARASITES SEEN			
ABSOLUTE NEUTROPHIL SEG	4256	3000 - 11500 /uL		
ABSOLUTE LYMPHOCYTE	2508	1000 - 4800 /uL		
ABSOLUTE MONOCYTE	380	150 - 1350 /uL		
ABSOLUTE EOSINOPHIL	456	100 - 1250 /uL		
ABSOLUTE BASOPHIL	0	0 - 100 /uL		