

ANTECH DIAGNOSTICS 1111 Marcus Avenue Lake Success NY 11042 Phone: 800-872-1001

Camillus Animal Clinic
 31 Genesee St
 Camillus, NY 13031
 Tel: 315-672-3139
 Fax: 315-672-7480

Client # 31303795
 Chart #

Accession No. NB06871685	Doctor OTTO	Owner DECARLO	Pet Name BRICK	Received 04/17/2007
Species Canine	Breed Airedale Terrier	Sex CM	Pet Age 3Y	Reported 04/17/2007 07:47 AM

Test Requested	Results	Reference Range	Units
SUPERCHEM			
Glucose	86	70-138	mg/dL
Urea Nitrogen	15	6-25	mg/dL
Creatinine	1.5	0.5-1.6	mg/dL
Total Protein	7.4	5.0-7.4	g/dL
Albumin	4.1	2.7-4.4	g/dL
Total Bilirubin	0.3	0.1-0.3	mg/dL
Alkaline Phosphatase	21	5-131	U/L
ALT (SGPT)	46	12-118	U/L
AST (SGOT)	29	15-66	U/L
Cholesterol	268	92-324	mg/dL
Calcium	11.5 (HIGH)	8.9-11.4	mg/dL
Phosphorus	3.0	2.5-6.0	mg/dL
Sodium	148	139-154	mEq/L
Potassium	4.6	3.6-5.5	mEq/L
Chloride	111	102-120	mEq/L
Albumin/Globulin Ratio	1.2	0.8-2.0	RATIO
BUN/Creatinine Ratio	10	4-27	RATIO
Globulin	3.3	1.6-3.6	g/dL
Lipase	501	77-695	U/L
Amylase	485	290-1125	U/L
Triglycerides	45	29-291	mg/dL
CPK	88	59-895	U/L
GGTP	16 (HIGH)	1-12	U/L
Magnesium	1.5	1.5-2.5	mEq/L

Comment

Hemolysis 1+, the following results may be affected by this degree of hemolysis:

-INCREASE-

ALT may be increased by 15-20%

AST may be increased up to 10%

LDH may be increased up to 20%

-DECREASED-

Direct Bilirubin may be decreased up to 80%

COMPLETE BLOOD COUNT

Hemoglobin	18.0	12.1-20.3	g/dL
Hematocrit	53.1	36-60	%
WBC	9.1	4.0-15.5	10 ³ /μL
RBC	7.43	4.8-9.3	10 ⁶ /μL
MCV	71	58-79	fl
MCH	24.2	19-28	pg
MCHC	33.9	30-38	g/dl
Platelet Count	270	170-400	10 ³ /μL

Accession No. NB06871685	Doctor OTTO	Owner DECARLO	Pet Name BRICK
Test Requested	Results	Reference Range	Units
Platelet Estimate	Adequate	Adequate	
Differential	Absolute		
Neutrophils	5733	63	2060-10600
Bands	0	0	0-300
Lymphocytes	2548	28	690-4500
Monocytes	364	4	0-840
Eosinophils	455	5	0-1200
Basophils	0	0	0-150
T4			
T4	2.4	1.0-4.0	µg/dL