Sample # 24015080

TEST RESULTS

Doctor Info	Patient Info		Sample Info	
Clinic ID: 175	ID:	1687204		
Small Animal Hospital			Cample#	24015000
Dupre	Family:	Voss	Sample#	24015080
Smaller	Pet:	Chance	Drawn Date:	03/02/2024
3307 Railroad Street	Age:	3 y	Received Date:	03/02/2024
Ft. Myers, FL 33916	Sex:	Neutered	Report Date:	03/02/2024
3 (239) 332-1194	Species:	Feline		

CHEMISTRY

Status: FINAL

Test	Normal	Abnormal	Units	Ranges
Glucose		65 L	mg/dL	80-200
Sodium	148		mmol/L	142-165
Potassium	4.2		mmol/L	3.4-5.4
Chloride	115		mmol/L	102-124
Sodium/Potassium	35		Ratio	20-45
Serum Osmolality	304		mosmo/kg	285-330
Urea Nitrogen	18.9		mg/dL	15.0-37.5
Creatinine	1.4		mg/dL	0.9-2.8
BUN/Creatinine	14		Ratio	6-39
Total Protein	7.3		g/dL	6.5-8.9
Albumin	3.1		g/dL	2.3-4.3
Globulin	4.2		g/dL	2.8-5.3
A/G Ratio	0.7		Ratio	0.4-1.4
Alk Phosphatase	19		U/L	0-100
ALT (SGPT)	35		U/L	<130

[Glucose] Decreased Glucose level is possibly due to in vitro glycolysis

HEMATOLOGY

Status: FINAL

Test	Normal	Abnormal	Units	Ranges
Leukocytes WBC	8.7		10*3/ul	5.0-17.5
Erythrocytes RBC	8.87		10*6/ul	5.50-10.00
Hemoglobin	13.6		g/dL	8.0-15.0
Hematocrit	42.8		%	24.0-46.0
MCV	48		um3	38-55
MCH	15.3		pg	12.0-19.8
MCHC	31.7		g/dL	30.0-38.0
Seg Neutrophils	48		%	35-75
Band Neutrophils	0		%	0-2
Lymphocytes	47		%	12-56
Monocytes	2		%	0-10
Eosinophils	3		%	1-10
Basophils	0		%	0-1
Seg Neutrophils	4.176		10*3/ul	2.50-13.70
Band Neutrophils	0.000		10*3/ul	0.00-1.50
Lymphocytes	4.089		10*3/ul	1.50-7.00
Monocytes	0.174		10*3/ul	0.10-1.58
Eosinophils	0.261		10*3/ul	0.00-1.70
Basophils	0.000		10*3/ul	0.00-0.20
Platelet Count	427		10*3/ul	150-700

SEROLOGY

Status: FINAL

Test	Normal	Abnormal	Units	Ranges	
Heartworm Ab	<1:50		Titer	<1:50	
Notes					
[Heartworm Ab] <1:50 Negative. No detectable levels of antibodies against Heartworm.					