

Received 5/24/2022 Reported 5/25/2022 Accession# NYAF72973351



Pet Name  
**Sassy**

Owner

Species  
**Feline**

Breed

Sex  
**F**

Age  
**19Y**

Chart#  
**7713944**

Test Requested	Results	Adult Reference Range	Units
<b>Superchem</b>			
TOTAL PROTEIN	6.2	5.2-8.8	g/dL
ALBUMIN	3.0	2.5-3.9	g/dL
GLOBULIN	3.2	2.3-5.3	g/dL
A/G RATIO	0.9	0.35-1.5	
AST (SGOT)	16	10-100	IU/L
ALT (SGPT)	21	10-100	IU/L
Alk Phosphatase	8	6-102	IU/L
GGT	1	1-10	IU/L
Total Bilirubin	0.2	0.1-0.4	mg/dL
BUN	29	14-36	mg/dL
Creatinine	2.3	0.6-2.4	mg/dL
BUN/CREAT RATIO	13	4-33	
PHOSPHORUS	3.1	2.4-8.2	mg/dL
<b>Glucose</b>	<b>185 (HIGH)</b>	<b>64-170</b>	<b>mg/dL</b>
The glucose concentration in this cat is >170 mg/dL. A fructosamine level may be helpful in differentiating stress hyperglycemia from early or sub-clinical diabetes mellitus. If you would like to add on this test please call Customer Service. Please use test code 500016 for this additional testing.			
CALCIUM	10.5	8.2-10.8	mg/dL
<b>MAGNESIUM</b>	<b>1.3 (LOW)</b>	<b>1.5-2.5</b>	<b>mEq/L</b>
SODIUM	158	145-158	mEq/L
POTASSIUM	4.4	3.4-5.6	mEq/L
NA/K RATIO	36	32-41	
CHLORIDE	124	104-128	mEq/L
CHOLESTEROL	112	75-220	mg/dL
TRIGLYCERIDE	40	25-160	mg/dL
AMYLASE	584	100-1,200	IU/L
PrecisionPSL	24	8-26	U/L
Acute pancreatitis is unlikely. Chronic pancreatitis is not excluded by a normal PrecisionPSL.			
CPK	71	56-529	IU/L

Test Requested	Results	Adult Reference Range	Units
<b>Complete Blood Count</b>			
WBC	14.5	3.5-16.0	10 <sup>3</sup> /uL
RBC	6.3	5.92-9.93	10 <sup>6</sup> /uL
HGB	9.9	9.3-15.9	g/dL
<b>HCT</b>	<b>27 (LOW)</b>	<b>29-48</b>	<b>%</b>
MCV	43	37-61	fL
MCH	15.7	11-21	pg
MCHC	37	30-38	g/dL
Platelet Count	381	200-500	10 <sup>3</sup> /uL
Platelet Estimate	Adequate		

Differential	Absolute	%		
<b>Neutrophils</b>	<b>13,340 (HIGH)</b>	<b>92</b>	<b>2,500-8,500</b>	<b>/uL</b>
Bands		0	0-3	
<b>Lymphocytes</b>	<b>580 (LOW)</b>	<b>4</b>	<b>1,200-8,000</b>	<b>/uL</b>
Monocytes	435	3	0-600	/uL
Eosinophils	145	1	0-1,000	/uL
Basophils	0	0	0-150	/uL

Test Requested	Results	Adult Reference Range	Units
<b>T4</b>			
T4	1.3	0.8-4.0	ug/dL

Test Requested	Results	Adult Reference Range	Units
<b>Urinalysis-Complete</b>			
Collection Method	Natural Voiding		
Color	YELLOW		
Appearance	CLEAR		
Specific Gravity	1.017	1.015-1.060	
pH	6.5	5.5-7.0	
<b>Protein</b>	<b>TRACE (HIGH)</b>	<b>NEGATIVE</b>	
Microalbuminuria testing is recommended (if sediment is inactive) to help determine the clinical significance of proteinuria.			
<b>Glucose-Strip</b>	<b>TRACE (HIGH)</b>	<b>NEGATIVE</b>	
Ketones	NEGATIVE	NEGATIVE	
Bilirubin	NEGATIVE	NEGATIVE	
Occult Blood	NEGATIVE	NEGATIVE	
WBC	NONE	0-3	HPF
RBC	0-1	0-3	HPF
Casts	NONE SEEN	Hyaline 0-3	LPF
Crystals	NONE SEEN		HPF
Bacteria	NONE SEEN	None Seen	HPF
Squamous Epithelia	0-1	0-3	HPF