

LOVEY LOU SHERRELL

PET OWNER: **KARY SHERRELL**
 SPECIES: Feline
 BREED: Domestic Shorthair
 GENDER: Female Spayed
 AGE: 13 Years
 PATIENT ID: 30056-1

LAB ID:
 ORDER ID: 53767
 DATE OF RECEIPT: 1/21/19
 DATE OF RESULT: 1/21/19

IDEXX Services: ProCyte Dx Hematology Analyzer, VetLyte Electrolyte Analyzer, Catalyst Dx Chemistry Analyzer, SediVue Dx Urine Sediment Analyzer, IDEXX VetLab UA Analyzer

Hematology

TEST	RESULT	REFERENCE VALUE	1/21/19 3:22 PM	1/31/17 5:00 PM	1/24/14 10:22 AM
RBC	9.22	6.54 - 12.2 M/ μ L		10.99	8.19
Hematocrit	37.6	30.3 - 52.3 %		45.6	34.7
Hemoglobin	13.1	9.8 - 16.2 g/dL		14.6	11.5
MCV	40.8	35.9 - 53.1 fL		41.5	42.4
MCH	14.2	11.8 - 17.3 pg		13.3	14.0
MCHC	34.8	28.1 - 35.8 g/dL		32.0	33.1
RDW	25.5	15.0 - 27.0 %		27.3	23.1
% Reticulocyte	0.1	%		0.4	0.1
Reticulocytes	8.3	3 - 50 K/ μ L		48.4	9
Reticulocyte Hemoglobin	17.1	13.2 - 20.8 pg			
WBC	7.54	2.87 - 17.02 K/ μ L		5.14	6.62
% Neutrophils	61.3	%		41.8	35.9
% Lymphocytes	28.1	%		44.4	53.8
% Monocytes	2.9	%		3.5	2.6
% Eosinophils	7.4	%		9.5	6.6
% Basophils	0.3	%		0.8	1.1
Neutrophils	4.62	2.3 - 10.29 K/ μ L		2.15	2.38
Lymphocytes	2.12	0.92 - 6.88 K/ μ L		2.28	3.56
Monocytes	0.22	0.05 - 0.67 K/ μ L		0.18	0.17
Eosinophils	0.56	0.17 - 1.57 K/ μ L		0.49	0.44
Basophils	0.02	0.01 - 0.26 K/ μ L		0.04	0.07
Platelets	362	151 - 600 K/ μ L		289	290
MPV	17.1	11.4 - 21.6 fL			
Plateletcrit	0.62	0.00 - 0.79 %			

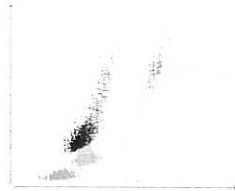
RBC Run



- WBC
- RETICS
- PLT
- RBC
- RBC_FRAG

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WBC Run








- LYM
- EOS
- NEU
- MONO
- BASO
- URBC

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Chemistry

TEST	RESULT	REFERENCE VALUE		3/2/17 10:41 AM	2/23/17 3:35 PM
Glucose	420	71 - 159 mg/dL	H	462	416
Creatinine	2.5	0.8 - 2.4 mg/dL	H		
BUN	51	16 - 36 mg/dL	H		
BUN: Creatinine Ratio	20				
Phosphorus	5.8	3.1 - 7.5 mg/dL			
Calcium	9.9	7.8 - 11.3 mg/dL			
Sodium	160	150 - 165 mmol/L			
Potassium	4.8	3.5 - 5.8 mmol/L			
Chloride	119	112 - 129 mmol/L			
Total Protein	9.2	5.7 - 8.9 g/dL	H		
Albumin	3.4	2.3 - 3.9 g/dL			
Globulin	5.8	2.8 - 5.1 g/dL	H		
Albumin: Globulin Ratio	0.6				
ALT	35	12 - 130 U/L			
ALP	39	14 - 111 U/L			

Chemistry (continued)

TEST	RESULT	REFERENCE VALUE	
GGT	0	0 - 4 U/L	
Bilirubin - Total	0.4	0.0 - 0.9 mg/dL	
Cholesterol	192	65 - 225 mg/dL	
Amylase	1,197	500 - 1,500 U/L	
Lipase	1,343	100 - 1,400 U/L	

Urinalysis

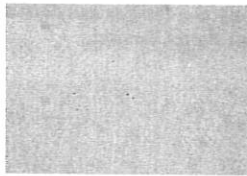


TEST	RESULT	REFERENCE VALUE	
1/21/19	3:24 PM	3:23 PM	
3/9/17	5:54 PM		
Collection	Cystocentesis		Cystocente...
Color	Straw		Straw
Clarity	Clear		Clear
Specific Gravity	1.021		1.031
pH	5.0		5.0
Urine Protein	TR		neg
Glucose	1,000	mg/dL	1,000
Ketones	neg		neg
Blood / Hemoglobin	neg		neg
Bilirubin	neg		neg
Urobilinogen	norm		norm
White Blood Cells	* <1 HPF		None to rare
Red Blood Cells	* 2 /HPF		None to rare
Bacteria, Cocci	* None to rare		
Bacteria, Rods	* None to rare		
Squamous Epithelial Cells	* None to rare		None to rare

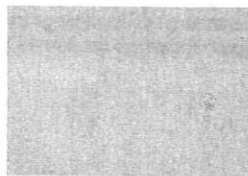
Urinalysis (continued)

TEST	RESULT	REFERENCE VALUE
Non-Squamous Epithelial Cells	* None to rare	None to rare
Hyaline Casts	* None to rare	None to rare
Non-Hyaline Casts	* None to rare	None to rare
Calcium Oxalate Dihydrate Crystals	* None to rare	None to rare
Struvite Crystals	* None to rare	None to rare
Unclassified Crystals	* None to rare	None to rare

Images



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Review images to confirm results.

Consider evaluation of Urine Protein: Creatinine ratio.