

 **HANNAH IRWIN**

PET OWNER: **IRWIN**
 SPECIES: Canine
 BREED: Canine, Mixed Breed
 GENDER: Female Spayed
 AGE: 6 Years
 PATIENT ID: 43268

Catskill Veterinary Service
 230 Rock Hill Dr
 Rock Hill, NY 12775
 845-796-5919
 ACCOUNT #: 105529
 ATTENDING VET: Janis McGill, DVM

LAB ID: 2312655266
 ORDER ID: 223947783
 COLLECTION DATE: **1/16/24**
 DATE OF RECEIPT: **1/18/24**
 DATE OF RESULT: **1/18/24**

IDEXX Services: **Young Wellness Profile with Electrolytes**

Hematology



1/18/24 (Order Received)
1/18/24 3:52 AM (Last Updated)






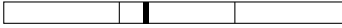
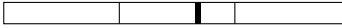



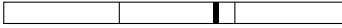
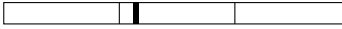


TEST	RESULT	REFERENCE VALUE	
RBC	7.53	5.39 - 8.70 M/ μ L	
Hematocrit	48.3	38.3 - 56.5 %	
Hemoglobin	16.5	13.4 - 20.7 g/dL	
MCV	64	59 - 76 fL	
MCH	21.9	21.9 - 26.1 pg	
MCHC	34.2	32.6 - 39.2 g/dL	
% Reticulocyte	0.3	%	
Reticulocytes	23	10 - 110 K/ μ L	
Reticulocyte Hemoglobin	22.9	24.5 - 31.8 pg	L
WBC	8.3	4.9 - 17.6 K/ μ L	
% Neutrophils	59.8	%	
% Lymphocytes	30.0	%	
% Monocytes	2.8	%	
% Eosinophils	7.3	%	
% Basophils	0.1	%	
Neutrophils	4.963	2.94 - 12.67 K/ μ L	
Lymphocytes	2.49	1.06 - 4.95 K/ μ L	
Monocytes	0.232	0.13 - 1.15 K/ μ L	
Eosinophils	0.606	0.07 - 1.49 K/ μ L	
Basophils	^a 0.008	0 - 0.1 K/ μ L	
Platelets	203	143 - 448 K/ μ L	

^a AUTOMATED CBC

Chemistry



1/18/24 (Order Received)
1/18/24 3:52 AM (Last Updated)

TEST	RESULT	REFERENCE VALUE	
Glucose	83	63 - 114 mg/dL	
IDEXX SDMA	^a 16	0 - 14 µg/dL	H 
Creatinine	1.4	0.5 - 1.5 mg/dL	
BUN	24	9 - 31 mg/dL	
BUN: Creatinine Ratio	17.1		
Sodium	146	142 - 152 mmol/L	
Potassium	4.3	4.0 - 5.4 mmol/L	
Na: K Ratio	34	28 - 37	
Chloride	112	108 - 119 mmol/L	
Total Protein	6.8	5.5 - 7.5 g/dL	
Albumin	3.1	2.7 - 3.9 g/dL	
Globulin	3.7	2.4 - 4.0 g/dL	
Albumin: Globulin Ratio	0.8	0.7 - 1.5	
ALT	33	18 - 121 U/L	
ALP	21	5 - 160 U/L	
Hemolysis Index	^b N		
Lipemia Index	^c 1+		

^a SDMA is increased and creatinine is within the reference interval: likely impaired GFR and kidney function. Recommended next step: evaluate complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.

^b Index of N, 1+, 2+ exhibits no significant effect on chemistry values.

^c Index of N, 1+, 2+ exhibits no significant effect on chemistry values.