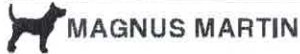




IDEXX Reference Laboratories
 Division of IDEXX Laboratories
 www.idexx.com

One IDEXX Drive
 Westbrook, Maine 04092
 United States

IDEXX Reference Laboratories
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 888 433 9987



PET OWNER: **MARTIN**
 PATIENT ID: 28525
 SPECIES: CANINE
 BREED: BULL TERRIER
 GENDER: MALE INTACT
 AGE: 4M23D
 MICROCHIP #:

MARTIN'S POINT VETERINARY HOSPITAL
 6405 N CROATAN HWY
 KITTY HAWK, NORTH CAROLINA 27949
 ACCOUNT #: 86235
 ORDERED BY: KELLY GIMBEL DVM

ACCESSION #: 4607391091
 REQUISITION #: 47531007
 DATE OF COLLECTION: **05/22/2021**
 DATE OF RECEIPT: **05/22/2021**
 DATE OF REPORT: **05/22/2021**

IDEXX SERVICES: 19979999 SENIOR PROFILE W/ TRIG

HEMATOLOGY

TEST	RESULT	REF. RANGE/UNITS
L RBC^a	5.09	(5.39 - 8.70) M/uL
Hematocrit	38.3	(38.3 - 56.5) %
L Hemoglobin	12.3	(13.4 - 20.7) g/dL
MCV	75	(59 - 76) fL
MCH	24.2	(21.9 - 26.1) pg
L MCHC	32.1	(32.6 - 39.2) g/dL
% Reticulocyte	1.1	%
Reticulocytes	56	(10 - 110) K/uL
Reticulocyte Hemoglobin	28.1	(22.3 - 29.6) pg
WBC	10.9	(4.9 - 17.6) K/uL
% Neutrophils	52.8	%
% Lymphocytes	35.2	%
% Monocytes	9.4	%
% Eosinophils	2.1	%
% Basophils	0.5	%
Neutrophils	5755	(2940 - 12670) /uL
Lymphocytes	3837	(1060 - 4950) /uL
Monocytes	1025	(130 - 1150) /uL
Eosinophils	229	(70 - 1490) /uL
Basophils	55	(0 - 100) /uL
Platelets	384	(143 - 448) K/uL

CHEMISTRY

TEST	RESULT	REF. RANGE/UNITS
H Glucose	117	(63 - 114) mg/dL
H IDEXX SDMA^b	18	(0 - 14) ug/dL
H Creatinine	4.8	(0.5 - 1.5) mg/dL
H BUN	128	(9 - 31) mg/dL
BUN: Creatinine Ratio	26.7	
H Phosphorus	11.8	(2.5 - 6.1) mg/dL
Calcium	11.5	(8.4 - 11.8) mg/dL
Sodium	148	(142 - 152) mmol/L
Potassium	4.2	(4.0 - 5.4) mmol/L

Na: K Ratio	35	(28 - 37)
Chloride	108	(108 - 119) mmol/L
TCO2 (Bicarbonate)	16	(13 - 27) mmol/L
H Anion Gap	28	(11 - 26) mmol/L
Total Protein	5.9	(5.5 - 7.5) g/dL
Albumin	2.9	(2.7 - 3.9) g/dL
Globulin	3.0	(2.4 - 4.0) g/dL
Albumin: Globulin Ratio	1.0	(0.7 - 1.5)
ALT	23	(18 - 121) U/L
AST	36	(16 - 55) U/L
ALP	93	(5 - 160) U/L
GGT	4	(0 - 13) U/L
Bilirubin - Total	0.1	(0.0 - 0.3) mg/dL
Bilirubin - Unconjugated	0.0	(0.0 - 0.2) mg/dL
Bilirubin - Conjugated	<0.1	(0.0 - 0.1) mg/dL
H Cholesterol	419	(131 - 345) mg/dL
H Triglyceride	202	(20 - 150) mg/dL
Amylase	1070	(337 - 1469) U/L
Lipase ^c	48	(0 - 250) U/L
H Creatine Kinase	423	(10 - 200) U/L
Hemolysis Index ^d	N	
Lipemia Index ^e	1+	

URINALYSIS

TEST	RESULT	REF. RANGE/UNITS
Collection	FREE-CATCH	
Color	YELLOW	
Clarity	CLEAR	
Specific Gravity	1.014	
pH	5.5	
Urine Protein	NEGATIVE	
Glucose	NEGATIVE	
Ketones	NEGATIVE	
Blood / Hemoglobin	TRACE	

Get deeper insights: For complete access to this patient's diagnostic results, including historic values and images, login to www.vetconnectplus.com

Final report generated May 22, 2021



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IDEXX SERVICES: 19979999 SENIOR PROFILE W/ TRIG

URINALYSIS

TEST	RESULT	REF.RANGE/UNITS
Bilirubin	NEGATIVE	
Urobilinogen	NORMAL	
White Blood Cells	2-5	(0 - 5) HPF
Red Blood Cells	0-2	HPF
Bacteria ^f	RARE <9/HPF, RODS AND COCCI PRESENT	
Epithelial Cells	RARE (0-1)	
Mucus	NONE SEEN	
Casts	NONE SEEN	
Crystals	NONE SEEN	

ENDOCRINOLOGY

TEST	RESULT	REF.RANGE/UNITS
Total T4 ^g	2.2	 (1.0 - 4.0) ug/dL

NOTES

HEMATOLOGY

a AUTOMATED CBC

CHEMISTRY

b SDMA and creatinine are increased: acute, active or chronic kidney injury likely. Recommended next step: complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.

c Please note: the canine and feline reference intervals for lipase have been updated effective May 25, 2020 to reflect current IDEXX testing.

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

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

URINALYSIS

f If clinical signs of urinary tract disease, other suggestive laboratory findings, or predisposing medical conditions are present, consider urine culture for definitive identification of bacteria and antibiotic susceptibility. For additional guidance on bacteriuria, please see www.idexx.com/UrineBacteria.

ENDOCRINOLOGY

g Dogs with no clinical signs of hypothyroidism and results within the reference interval are likely euthyroid. For dogs on thyroid supplement, recommended therapeutic levels are 2.1-5.4 ug/dL.