IDEXX SERVICES: **2779 TH PLUS W/ SPEC FPL**

HEMATOLOGY

TEST	RESULT	REF.RANGE/UNITS
RBC	8.22	(7.12 - 11.46) M/uL
Hematocrit	37.5	(28.2 - 52.7) %
Hemoglobin	12.7	(10.3 - 16.2) g/dL
MCV	46	(39 - 56) fL
MCH	15.5	(12.6 - 16.5) pg
MCHC	33.9	(28.5 - 37.8) g/dL
% Reticulocyte	0.1	%
Reticulocyte	8	(3 - 50) K/uL
WBC	10.1	(3.9 - 19.0) K/uL
% Neutrophil	48.9	%
% Lymphocyte	32.0	%
% Monocyte	12.6	%
% Eosinophil	6.2	%
% Basophil	0.3	%
Neutrophil	4939	(2620 - 15170) /uL
Lymphocyte	3232	(850 - 5850) /uL
H **Monocyte**	**1273**	(40 - 530) /uL
Eosinophil	626	(90 - 2180) /uL
Basophil	30	(0 - 100) /uL
Platelet	590	(155 - 641) K/uL
Remarks	SLIDE REVIEWED MICROSCOPICALLY. SCANNING OF THE BLOOD SMEAR REVEALED ADEQUATE PLATELET NUMBERS. DUE TO CLUMPING, THE AUTOMATED PLATELET NUMBER CANNOT BE ACCURATELY DETERMINED.	

CHEMISTRY

TEST	RESULT	REF.RANGE/UNITS
H **Glucose**	**426**	(72 - 175) mg/dL
H **IDEXX SDMA** [a]	**26**	(0 - 14) ug/dL
Creatinine	2.4	(0.9 - 2.5) mg/dL
H **BUN**	**52**	(16 - 37) mg/dL
BUN: Creatinine Ratio	21.7	
Phosphorus	4.7	(2.9 - 6.3) mg/dL
Calcium	10.8	(8.2 - 11.2) mg/dL
Sodium	154	(147 - 157) mmol/L
Potassium	4.9	(3.7 - 5.2) mmol/L
Na: K Ratio	31	(29 - 42)
Chloride	116	(114 - 126) mmol/L
TCO2 (Bicarbonate)	17	(12 - 22) mmol/L
H **Anion Gap**	**26**	(12 - 25) mmol/L
Total Protein	7.6	(6.3 - 8.8) g/dL
Albumin	3.4	(2.6 - 3.9) g/dL
Globulin	4.2	(3.0 - 5.9) g/dL
Albumin: Globulin Ratio	0.8	(0.5 - 1.2)
H **ALT**	**173**	(27 - 158) U/L
AST	62	(16 - 67) U/L
H **ALP**	**100**	(12 - 59) U/L
GGT	<1	(0 - 6) U/L
Bilirubin - Total	0.2	(0.0 - 0.3) mg/dL
Bilirubin - Unconjugated	0.1	(0.0 - 0.2) mg/dL
Bilirubin - Conjugated	<0.1	(0.0 - 0.2) mg/dL
Cholesterol	191	(91 - 305) mg/dL
Amylase	1390	(623 - 2239) U/L
H **Lipase**	**287**	(11 - 242) U/L
Creatine Kinase	68	(64 - 440) U/L
Hemolysis Index [b]	N	
Lipemia Index [c]	N	
H **Spec fPL** [d]	**7.1**	(0.0 - 3.5) ug/L



ENDOCRINOLOGY

TEST	RESULT	REF.RANGE/UNITS
Total T4 [e]	1.6	(0.8 - 4.7) ug/dL

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 July 10, 2018