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Rcvd: 04-Oct-2012 6:53 pm
 Rptd: 04-Oct-2012 9:00 pm

Patient: Remmy Paddison Accession: 12003510 Group: 12003510 Final Report
 Age: 10Y 5M Sex: F Dr.: Pike, Fred

Tests Ordered: Chemistry Panel,CBC

Test	Normal	Out of Range	Units	Reference Range
Hematology				
CBC				
WBC	6.31		K/uL	4.6-15.5
RBC	8.89		M/ul	5.22-8.90
HGB	19.1		g/dl	12.5-20.0
HCT	54.9		%	36-58
MCV	61.8		fL	61.0-72.0
MCH	21.5		pg	20.6-25.1
MCHC	34.8		g/dl	32.2-36.4
PLATELETS	344		K/uL	220-539
PLT COMNTS	Platelet numbers appear adequate and morphology is within normal limits.			
Manual Differential				
NEUT	64		%	48-88
BANDS	0			0-1
LYMPHOCYTES	25		%	5-40
MONOCYTES	4		%	0-8
EOSINOPHILS	7		%	0-10
BASOPHIL	0		%	0-2
NEUT #	4040		/uL	2,810-12,759
BANDS #	0			0-300
LYM #	1580		/uL	471-3,746
MONO #	250		/uL	0-919
EOS #	440		/uL	0-1,250
BAS #	0		/uL	
RBC COMMENTS	RBC morphology is within normal limits.			
Slide reviewed by:	Jon Derenburger			
Chemistry				
Chemistry Panel				
SODIUM	150		mmol/L	140-154
POTASSIUM	4.6		mmol/L	3.8-5.6
CHLORIDE	115		mmol/L	105-120
CO2	24		mmol/L	17-28
NA/K RATIO	32.6		RATIO	26.0-37.0
ANION GAP	11.0		mEq/L	0.0-25.0
GLUCOSE	104		mg/dL	70-125
BUN	21		mg/dL	7-31
CREATININE	1.3		mg/dL	0.7-1.7
BUN/CREATININE RATIO	16.2		RATIO	9 - 33
CALCIUM	10.4		mg/dL	9.0-11.4
PHOSPHORUS	3.3		mg/dL	2.1-6.3
CA/PO4	3.2		RATIO	1.2-3.8

Patient: Remmy Paddison

Accession: 12003510

Age: 10Y 5M Sex: F Neutered: Y Species: Canine

German Shepherd

Vet: Pike, Fred

Test	Normal	Out of Range	Units	Reference Range
TOTAL PROTEIN		7.7 H	g/dL	5.0-7.6
ALBUMIN	3.7		g/dL	2.6-4.2
GLOBULIN	4.0		g/dL	2.3-4.5
A/G RATIO	0.93		RATIO	0.6-1.4
CK	172		IU/L	54-380
AST	29		U/L	5-65
ALK PHOS	105		U/L	5-150
ALT	66		U/L	5-110
GGT	3		U/L	0-10
TOTAL BILIRUBIN	0.1		mg/dL	0.0-0.4
CHOLESTEROL	268		mg/dL	114-330
MAGNESIUM	1.8		mg/dL	1.5-2.7
TRIGLYCERIDE		550 H	mg/dL	20-248
Comments	Serum is moderately hemolyzed and moderately lipemic			

Comments:

Reviewed By: Dr. James McDowell