

Test	Range		Before Diet		After Diet		Delta
	Low	High	Test Results	Comment	Test Results	Comment	
Superchem							
Total Protein	5.0	7.4	g/dL	7.4		6.9	-0.5
Albumin	2.7	4.4	g/dL	4.3		3.8	-0.5
Globulin	1.6	3.6	g/dL	3.1		3.1	0.0
A/G Ratio	0.8	2.0		1.4		1.2	-0.2
AST (SGOT)	15.0	66.0	IU/L	12.0	Low	15	3.0
ALT (SGPT)	12.0	118.0	IU/L	30.0		36	6.0
Alkaline Phosphatase	5.0	131.0	IU/L	90.0		87	-3.0
GGT	1.0	12.0	IU/L	10.0		4	-6.0
Total Bilirubin	0.1	0.3	mg/dL	0.1		0.1	0.0
BUN	6.0	25.0	mg/dL	20.0	Verified by repeat analysis	10	-10.0
Creatinine	0.5	1.6	mg/dL	0.5		0.6	0.1
BUN / Creatinine Ratio	4.0	27.0		40.0	High	17	-23.0
Phosphorus	2.5	6.0	mg/dL	4.7		5.2	0.5
Glucose	70.0	138.0	mg/dL	87.0		83	-4.0
Calcium	8.9	11.4	mg/dL	11.1		10.7	-0.4
Magnesium	1.5	2.5	mEq/L	2.0		2	0.0
Sodium	139.0	154.0	mEq/L	148.0		149	1.0
Potassium	3.6	5.5		4.9		4.9	0.0
Na/K Ratio	27.0	38.0	mEq/L	30.0		30	0.0
Chloride	102.0	120.0		109.0		110	1.0
Cholesterol	92.0	324.0	mg/dL	366.0		306	-60.0
Triglyceride	29.0	291.0	mg/dL	2180.0	Verified by repeat analysis	201	-1979.0
Amylase	290.0	1125.0	IU/L	499.0		568	69.0
Lipase	77.0	695.0	IU/L	257.0		243	-14.0
CPK	59.0	895.0	IU/L	62.0		80	18.0
Complete Blood Count (CBC)							
WBC	4.0	15.5	10 ³ /uL	7.6		11.3	3.7
RBC	4.8	9.3	10 ³ /uL	7.2		8	0.8
HGB	12.1	20.3	g/dL	15.3		18	2.7
HCT	36.0	60.0	%	47.0		50	3.0
MCV	58.0	79.0	fL	66.0		63	-3.0

MCH	19.0	28.0	pg	21.3		22.4		1.1
MCHC	30.0	38.0	g/dL	33.0		36		3.0
Comment					RBC Morphology Normal	RBC Morphology Normal		
Differential				Absolute	%	Absolute	%	
Neutrophils	2060.0	10600.0	uL	5776.0	76	8136	72	2360.0
Lymphocytes	690.0	4500.0	uL	1064.0	14	1695	15	631.0
Monocytes	0.0	840.0	uL	380.0	5	565	5	185.0
Eosinophils	0.0	1200.0	uL	228.0	3	904	8	676.0
Basophils	0.0	150.0	uL	152.0	2	0	0	-152.0
Platelet Estimate	Increased					Adequate		
Platelet Count	170.0	400.0	10 ³ /uL	420.0		290		
T4								
T4	1.0	4.0	ug/dL	2.3		1.5		
Urinalysis (Complete)								
Color				Yellow		Yellow		
Appearance				Clear		Clear		
Specific Gravity	1.0	1.1		1.0		1.008		0.0
pH	5.5	7.0		6.0		8	High	2.0
Protein	Negative			1+	High - Verified by SSA test	Negative		
Glucose-Strip	Negative			Negative		Negative		
Ketones	Negative			Negative		Negative		
Bilirubin	Negative		1+	Negative		Negative		
Occult Blood	Negative			Negative		1+	High	
WBC/HPF	0.0	3.0		None Observed		1-3		
RBC/HPF	0.0	3.0		None Observed		1-3		
Casts/LPF	Hyaline 0-3 LPF			None Observed		None Observed		
Crystals/HPF				None Observed		None Observed		
Bacteria	None Observed			None Observed		None Observed		
Transitional Epithelia/HPF	None	Rare		None Observed		None Seen		
Squamous Epithelia/HPF	None	Few		None Observed		None Seen		
Renal Epithelia/HPF	None	Rare		None Observed		None Seen		
Urine Protein / Creatinine Ratio								
Protein			mg/dL	37.0		Not performed		
Creatinine			mg/dL	39.9		Not performed		

Urine / Protein Creatinine Rati	0.0	0.5	0.9	High	Not performed		
Urine Microalbumin (MA) (Canine)							
Microalbuminuria	0.0	2.5 mg/dL	20.0	High	5.5	High	-14.5