

Reference Laboratory Results

FINAL

Patient: [REDACTED]

Species: Canine

Breed: [REDACTED]

Age: [REDACTED]

Gender: [REDACTED]

Test Requested: Chem25

The Animal Hospital

Hospital #: [REDACTED]

Accession: [REDACTED]

Veterinarian: [REDACTED]

Patient MRN: [REDACTED]

Received Date: 1/26/2021 1:09 PM

Reported Date: 1/26/2021 11:53 PM

Test Name	Result	Units	Flag	Reference Range/Cutoff
ClinChem25				
<i>Run by LS on 1/26/2021 2:29:21 PM at Location: ZNDENVER</i>				
Tube type submitted: Serum Separator (with gel) - Unspun				
Glucose	106	mg/dL	*	65 - 125
***Sample received unspun. Prolonged contact with intact red cells generally will cause serum glucose values to be artifactually low.				
Creatinine	0.6	mg/dL		0.6 - 1.7
BUN	18	mg/dL		7 - 32
BUN:Creatinine Ratio	30	Ratio		9 - 44
Phosphorus	4.7	mg/dL		2.5 - 6.8
Calcium	10.0	mg/dL		9.0 - 11.0
Magnesium	2.0	mg/dL		1.6 - 2.5
Sodium	146	mEq/L		140 - 150
Potassium	4.1	mEq/L		3.7 - 5.3
Sodium:Potassium Ratio	36	Ratio		28 - 39
Chloride	116	mmol/L		105 - 118
CO2	22	mEq/L		17 - 25
Anion Gap	12	mmol/L		7 - 28
Osmolality (Calc)	313	mOsm/kg		233 - 322
Total Protein	5.4	g/dL		5.1 - 6.9
Albumin	3.3	g/dL		2.7 - 3.9
Globulins	2.2	g/dL		2.2 - 3.7
Albumin:Globulin Ratio	1.5	Ratio		0.8 - 1.7
ALT	18	U/L		17 - 115
AST	22	U/L		11 - 46
Alk Phos	20	U/L		8 - 196
GGT	5	U/L		0 - 9
Bilirubin-Total	0.2	mg/dL		0.0 - 0.3
Cholesterol	250	mg/dL		131 - 346
Creatine Kinase (CK)	158	U/L		38 - 338

Location: Reference Laboratory

Reviewed By: _____ Date: _____