



General Comments & Additional Information

Alternate Control Number: [REDACTED]
 Total Volume: Not Provided

Alternate Patient ID: Not Provided
 Fasting: Yes

Ordered Items

Comp. Metabolic Panel (14); FSH and LH; Testosterone, Free+Total LC/MS; Cortisol - AM; Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Comp. Metabolic Panel (14)					
Glucose, Serum	82		mg/dL	65 - 99	01
BUN	17		mg/dL	6 - 20	01
Creatinine, Serum	1.36	High	mg/dL	0.76 - 1.27	01
eGFR If NonAfricn Am	71		mL/min/1.73	>59	
eGFR If Africn Am	82		mL/min/1.73	>59	
BUN/Creatinine Ratio	13			8 - 19	
Sodium, Serum	140		mmol/L	134 - 144	01
Potassium, Serum	4.3		mmol/L	3.5 - 5.2	01
Chloride, Serum	100		mmol/L	96 - 106	01
Carbon Dioxide, Total	23		mmol/L	18 - 29	01
Calcium, Serum	9.6		mg/dL	8.7 - 10.2	01
Protein, Total, Serum	7.2		g/dL	6.0 - 8.5	01
Albumin, Serum	4.9		g/dL	3.5 - 5.5	01
Globulin, Total	2.3		g/dL	1.5 - 4.5	
A/G Ratio	2.1			1.1 - 2.5	
Effective March 13, 2017 the reference interval for A/G Ratio will be changing to:					
	Age		Male	Female	
	0 - 7 days		1.1 - 2.3	1.1 - 2.3	
	8 - 30 days		1.2 - 2.8	1.2 - 2.8	
	1 - 6 months		1.3 - 3.6	1.3 - 3.6	
	7 months - 5 years		1.5 - 2.6	1.5 - 2.6	
	> 5 years		1.2 - 2.2	1.2 - 2.2	
Bilirubin, Total	0.5		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase, S	51		IU/L	39 - 117	01
AST (SGOT)	40		IU/L	0 - 40	01
ALT (SGPT)	47	High	IU/L	0 - 44	01
FSH and LH					
LH	0.1	Low	mIU/mL	1.7 - 8.6	01
FSH	<0.2	Low	mIU/mL	1.5 - 12.4	01

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Testosterone, Free+Total LC/MS					
Testosterone, Total, LC/MS	2120.8	High	ng/dL	348.0 - 1197.0	02
Adult male reference interval is based on a population of lean males up to 40 years old.					
Disclaimer:					
This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.					02
Free Testosterone(Direct)	>50.0	High	pg/mL	9.3 - 26.5	01
Cortisol - AM	9.7		ug/dL	6.2 - 19.4	01

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