

Specimen ID:
Control ID:

Acct #: 17452095
Walk-In Lab, LLC
VART verified
169 W Augusta Lane
SLIDELLA 7045E

Phone: (800) 539-6119 Rte: 00

Patient Details
DOB:
Age(y/m/d):
Gender: SSN:
Patient ID:

Specimen Details
Date collected:
Date entered:
Date reported:

Physician Details
Ordering: J BHAN
Referring:
ID: 1841295896
NPI: 1841295896

General Comments & Additional Information

Alternate Control Number:
Total Volume: Not Provided

Alternate Patient ID: Not Provided
Fasting: Yes

Ordered Items

Comp. Metabolic Panel (14); Lipid Panel; Testosterone, Serum; Hemoglobin A1c; Thyroxine (T4) Free, Direct, S; TSH; Estradiol; Vitamin D, 25-Hydroxy; C-Reactive Protein, Cardiac; Homocyst(e)ine, Plasma; Insulin; Triiodothyronine, Free, Serum; Drawing Fee

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Comp. Metabolic Panel (14)					
Glucose, Serum	163	High	mg/dL	65 - 99	01
Specimen received in contact with cells. No visible hemolysis present. However GLUC may be decreased and K increased. Clinical correlation indicated.					
BUN	14		mg/dL	8 - 27	01
Creatinine, Serum	1.19		mg/dL	0.76 - 1.27	01
eGFR If NonAfricn Am	63		mL/min/1.73	>59	
eGFR If Africn Am	73		mL/min/1.73	>59	
BUN/Creatinine Ratio	12			10 - 22	
Sodium, Serum	143		mmol/L	134 - 144	01
Potassium, Serum	4.8		mmol/L	3.5 - 5.2	01
Chloride, Serum	102		mmol/L	97 - 108	01
Carbon Dioxide, Total	22		mmol/L	18 - 29	01
Calcium, Serum	10.1		mg/dL	8.6 - 10.2	01
Protein, Total, Serum	6.7		g/dL	6.0 - 8.5	01
Albumin, Serum	4.7		g/dL	3.6 - 4.8	01
Globulin, Total	2.0		g/dL	1.5 - 4.5	
A/G Ratio	2.4			1.1 - 2.5	
Bilirubin, Total	1.0		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase, S	51		IU/L	39 - 117	01
AST (SGOT)	31		IU/L	0 - 40	01
ALT (SGPT)	34		IU/L	0 - 44	01
Lipid Panel					
Cholesterol, Total	126		mg/dL	100 - 199	01
Triglycerides	191	High	mg/dL	0 - 149	01
HDL Cholesterol	31	Low	mg/dL	>39	01
Comment	According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a				01

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negative risk factor for CHD.					
VLDL Cholesterol Cal	38		mg/dL	5 - 40	
LDL Cholesterol Calc	57		mg/dL	0 - 99	
Testosterone, Serum					
Testosterone, Serum	414		ng/dL	348 - 1197	01
Comment:					
Adult male reference interval is based on a population of lean males up to 40 years old.					
Hemoglobin Alc					
Hemoglobin Alc	5.4		%	4.8 - 5.6	01
Please Note:					
Pre-diabetes: 5.7 - 6.4					
Diabetes: >6.4					
Glycemic control for adults with diabetes: <7.0					
Thyroxine (T4) Free, Direct, S					
T4,Free(Direct)	1.20		ng/dL	0.82 - 1.77	01
TSH	2.850		uIU/mL	0.450 - 4.500	01
Estradiol					
Estradiol	11.6		pg/mL	7.6 - 42.6	01
Roche ECLIA methodology					
Please Note:					
Information released to FDA by different reagent manufactures has identified cross reactivity between Fulvestrant, a drug used in the treatment of metastatic breast cancer, and immunoassays; leading to falsely elevated estradiol results. Any patient known to be on a Fulvestrant regimen can be tested for Estradiol using LabCorp assay "Estradiol, Sensitive (LC/MS) test number 140244" which does not exhibit Fulvestrant interference.					
Vitamin D, 25-Hydroxy	60.3		ng/mL	30.0 - 100.0	01
Vitamin D deficiency has been defined by the Institute of Medicine and an Endocrine Society practice guideline as a level of serum 25-OH vitamin D less than 20 ng/mL (1,2). The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2).					
1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.					
2. Holick MF, Binkley NC, Bischoff-Ferrari HA, et al. Evaluation, treatment, and prevention of vitamin D deficiency: an Endocrine Society clinical practice guideline. JCEM. 2011 Jul; 96(7):1911-30.					
C-Reactive Protein, Cardiac	0.26		mg/L	0.00 - 3.00	01
Relative Risk for Future Cardiovascular Event					

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TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
			Low		<1.00	
			Average	1.00	- 3.00	
			High		>3.00	
Homocyst(e)ine, Plasma	20.1	High	umol/L	0.0 - 15.0		01
Insulin	13.7		uIU/mL	2.6 - 24.9		01
Triiodothyronine, Free, Serum	3.0		pg/mL	2.0 - 4.4		01

01	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361	Dir: William F Hancock, MD
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For inquiries, the physician may contact **Branch: 504-828-2666 Lab: 800-762-4344**