

Ordering Provider SAYA, J	Collect Date & Time 5/10/2018 8:31 am	Date of Service 5/10/2018 12:00 am	Status Change Date 5/15/2018 3:19pm	Status FINAL	Signed CHARLES	05/15/2018	Reg. Number [REDACTED]
Diagnostic Test / Results	Results	Out of Range	Flag	Units	Range	Site	Stat
CBC With Differential/Platelet [Final]							
Notes	Fasting - Yes						
WBC	7.7			x10E3/u L	3.4-10.8	01	F
RBC	5.42			x10E6/u L	4.14-5.80	01	F
Hemoglobin		17.9	H	g/dL	13.0-17.7	01	F
Hematocrit		52.0	H	%	37.5-51.0	01	F
MCV	96			fL	79-97	01	F
MCH	33.0			pg	26.6-33.0	01	F
MCHC	34.4			g/dL	31.5-35.7	01	F
RDW	13.7			%	12.3-15.4	01	F
Platelets	220			x10E3/u L	150-379	01	F
Neutrophils	61			%	Not Estab.	01	F
Lymphs	23			%	Not Estab.	01	F
Monocytes	12			%	Not Estab.	01	F
Eos	4			%	Not Estab.	01	F
Basos	0			%	Not Estab.	01	F
Immature Cells	NP					01	X
Neutrophils (Absolute)	4.7			x10E3/u L	1.4-7.0	01	F
Lymphs (Absolute)	1.7			x10E3/u L	0.7-3.1	01	F
Monocytes(Absolute)	0.9			x10E3/u L	0.1-0.9	01	F
Eos (Absolute)	0.3			x10E3/u L	0.0-0.4	01	F
Baso (Absolute)	0.0			x10E3/u L	0.0-0.2	01	F
Immature Granulocytes	0			%	Not Estab.	01	F
Immature Grans (Abs)	0.0			x10E3/u L	0.0-0.1	01	F
NRBC	NP					01	X
Hematology Comments:	NP					01	X
Comp. Metabolic Panel (14) [Final]							
Glucose	77			mg/dL	65-99	01	F
BUN	19			mg/dL	6-20	01	F
Creatinine	1.07			mg/dL	0.76-1.27	01	F
eGFR If NonAfrican Am	93			mL/min/1.73	>59	01	F
eGFR If African Am	107			mL/min/1.73	>59	01	F
BUN/Creatinine Ratio	18				9-20	01	F
Sodium	141			mmol/L	134-144	01	F
Potassium	4.6			mmol/L	3.5-5.2	01	F
Chloride	99			mmol/L	96-106	01	F
Carbon Dioxide, Total	25			mmol/L	18-29	01	F
Calcium	9.9			mg/dL	8.7-10.2	01	F
Protein, Total	7.0			g/dL	6.0-8.5	01	F
Albumin	4.6			g/dL	3.5-5.5	01	F
Globulin, Total	2.4			g/dL	1.5-4.5	01	F
A/G Ratio	1.9				1.2-2.2	01	F
Bilirubin, Total		1.4	H	mg/dL	0.0-1.2	01	F
Flag Legend: Flag Legend: L (Below Low Normal) H (Above High Normal) LL (Alert Low) HH (Alert High) < (Panic Low) > (Panic High) A (Abnormal) AA (Critical Abnormal)							
Lab Patient Name:	[REDACTED]	[REDACTED]	SSN:	[REDACTED]	Client:	[REDACTED]	[REDACTED]

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Comp. Metabolic Panel (14) [Final]																						
Alkaline Phosphatase	89			IU/L	39-117	01	F															
AST (SGOT)	37			IU/L	0-40	01	F															
ALT (SGPT)	37			IU/L	0-44	01	F															
Lipid Panel w/ Chol/HDL Ratio [Final]																						
Cholesterol, Total	147			mg/dL	100-199	01	F															
Triglycerides	88			mg/dL	0-149	01	F															
HDL Cholesterol	48			mg/dL	>39	01	F															
VLDL Cholesterol Cal	18			mg/dL	5-40	01	F															
LDL Cholesterol Calc	81			mg/dL	0-99	01	F															
Comment:	NP					01	X															
T. Chol/HDL Ratio	3.1			ratio	0.0-5.0	01	F															
Notes	<p>T. Chol/HDL Ratio</p> <table border="1"> <thead> <tr> <th></th> <th>Men</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>1/2 Avg.Risk</td> <td>3.4</td> <td>3.3</td> </tr> <tr> <td>Avg.Risk</td> <td>5.0</td> <td>4.4</td> </tr> <tr> <td>2X Avg.Risk</td> <td>9.6</td> <td>7.1</td> </tr> <tr> <td>3X Avg.Risk</td> <td>23.4</td> <td>11.0</td> </tr> </tbody> </table>							Men	Women	1/2 Avg.Risk	3.4	3.3	Avg.Risk	5.0	4.4	2X Avg.Risk	9.6	7.1	3X Avg.Risk	23.4	11.0	
	Men	Women																				
1/2 Avg.Risk	3.4	3.3																				
Avg.Risk	5.0	4.4																				
2X Avg.Risk	9.6	7.1																				
3X Avg.Risk	23.4	11.0																				
Testosterone, Free and Total [Final]																						
Testosterone, Serum		947	H	ng/dL	264-916	01	F															
Notes	<p>Adult male reference interval is based on a population of healthy nonobese males (BMI <30) between 19 and 39 years old. Travison, et.al. JCEM 2017;102:1161-1173. PMID: 28324103.</p>																					
Free Testosterone(Direct)		26.1	H	pg/mL	8.7-25.1	02	F															
Hemoglobin A1c [Final]																						
Hemoglobin A1c		4.7	L	%	4.8-5.6	01	F															
Notes	<p>Pre-diabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0</p>																					
Thyroxine (T4) Free, Direct, S [Final]																						
T4,Free(Direct)	0.99			ng/dL	0.82-1.77	01	F															
DHEA-Sulfate [Final]																						
DHEA-Sulfate	266.7			ug/dL	138.5-475.2	01	F															
TSH [Final]																						
TSH	2.260			uIU/mL	0.450-4.500	01	F															
Prostate-Specific Ag, Serum [Final]																						
Prostate Specific Ag, Serum	0.4			ng/mL	0.0-4.0	01	F															
Notes	<p>Roche ECLIA methodology.</p> <p>According to the American Urological Association, Serum PSA should decrease and remain at undetectable levels after radical prostatectomy. The AUA defines biochemical recurrence as an initial PSA value 0.2 ng/mL or greater followed by a subsequent confirmatory PSA value 0.2 ng/mL or greater.</p> <p>Values obtained with different assay methods or kits cannot be used interchangeably. Results cannot be interpreted as absolute evidence of the presence or absence of malignant disease.</p>																					
IGF-1 [Final]																						
Insulin-Like Growth Factor I	238			ng/mL	98-282	02	F															
Estradiol, Sensitive [Final]																						
Estradiol, Sensitive		43.5	H	pg/mL	8.0-35.0	02	F															
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Estradiol, Sensitive [Final]						
Notes	This test was developed and its performance characteristics determined by LabCorp. It has not been cleared by the Food and Drug Administration. Methodology: Liquid chromatography tandem mass spectrometry (LC/MS/MS)					
Triiodothyronine, Free, Serum [Final]						
Triiodothyronine, Free, Serum	3.3			pg/mL	2.0-4.4	01 F
Sex Horm Binding Glob, Serum [Final]						
Sex Horm Binding Glob, Serum	35.3			nmol/L	16.5-55.9	01 F
Cardiovascular Report [Final]						
Interpretation	Note					03 F
Notes	Supplemental report is available.					
PDF Image						03 F
Tests Performed at Labs / Sites						
01	LabCorp Burlington 1447 York Court Burlington, NC 272153361 - MD Hancock William F MD - 8007624344					
02	Litholink Corporation 2250 West Campbell Park Drive Chicago, IL 606123502 - MD Asplin John R MD - 3122430600					
03	Esoterix Endocrinology 4301 Lost Hills Road Calabasas Hills, CA 913015358 - MD Pepkowitz Samuel H MD - 8004449111					
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