

Ordering Provider SAYA, J	Collect Date & Time 4/22/2017 9:35 am	Date of Service 4/22/2017 12:00 am	Status Change Date 4/27/2017 10:09am	Status FINAL	Signed 04/28/2017 NICOLE	Req. Number 510386151640	
Diagnostic Test / Results	Results	Out of Range	Flag	Units	Range	Site	Stat
CBC With Differential/Platelet [Final]							
Notes	Fasting - Yes						
WBC	5.7			x10E3/u L	3.4-10.8	01	F
RBC	4.91			x10E6/u L	4.14-5.80	01	F
Hemoglobin	15.7			g/dL	12.6-17.7	01	F
Hematocrit	46.2			%	37.5-51.0	01	F
MCV	94			fL	79-97	01	F
MCH	32.1			pg	26.6-33.0	01	F
MCHC	34.1			g/dL	31.5-35.7	01	F
RDW	13.8			%	12.3-15.4	01	F
Platelets	266			x10E3/u L	150-379	01	F
Neutrophils	64			%		01	F
Lymphs	28			%		01	F
Monocytes	5			%		01	F
Eos	2			%		01	F
Basos	1			%		01	F
Immature Cells	NP					01	X
Neutrophils (Absolute)	3.6			x10E3/u L	1.4-7.0	01	F
Lymphs (Absolute)	1.6			x10E3/u L	0.7-3.1	01	F
Monocytes(Absolute)	0.3			x10E3/u L	0.1-0.9	01	F
Eos (Absolute)	0.1			x10E3/u L	0.0-0.4	01	F
Baso (Absolute)	0.0			x10E3/u L	0.0-0.2	01	F
Immature Granulocytes	NP					01	X
Immature Grans (Abs)	NP					01	X
NRBC	NP					01	X
Hematology Comments:	NP					01	X
Comp. Metabolic Panel (14) [Final]							
Glucose, Serum		135	H	mg/dL	65-99	01	F
BUN	13			mg/dL	6-24	01	F
Creatinine, Serum	0.80			mg/dL	0.76-1.27	01	F
eGFR If NonAfricn Am	103			mL/min/1 .73	>59	01	F
eGFR If Africn Am	119			mL/min/1 .73	>59	01	F
BUN/Creatinine Ratio	16				9-20	01	F
Sodium, Serum	140			mmol/L	134-144	01	F
Potassium, Serum	4.3			mmol/L	3.5-5.2	01	F
Chloride, Serum	102			mmol/L	96-106	01	F
Carbon Dioxide, Total	21			mmol/L	18-29	01	F
Calcium, Serum	9.8			mg/dL	8.7-10.2	01	F
Protein, Total, Serum	7.1			g/dL	6.0-8.5	01	F
Albumin, Serum	4.4			g/dL	3.5-5.5	01	F
Globulin, Total	2.7			g/dL	1.5-4.5	01	F
A/G Ratio	1.6				1.2-2.2	01	F
Bilirubin, Total	0.3			mg/dL	0.0-1.2	01	F
Alkaline Phosphatase, S	86			IU/L	39-117	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: CARTER, MICHAEL DOB: 03/13/1965 SSN: Client:							

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Comp. Metabolic Panel (14) [Final]																					
AST (SGOT)	27			IU/L	0-40	01	F														
ALT (SGPT)		48	H	IU/L	0-44	01	F														
Lipid Panel w/ Chol/HDL Ratio [Final]																					
Cholesterol, Total	133			mg/dL	100-199	01	F														
Triglycerides	91			mg/dL	0-149	01	F														
HDL Cholesterol	52			mg/dL	>39	01	F														
VLDL Cholesterol Cal	18			mg/dL	5-40	01	F														
LDL Cholesterol Calc	63			mg/dL	0-99	01	F														
Comment:	NP					01	X														
T. Chol/HDL Ratio	2.6			ratio units	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		1436	H	ng/dL	348-1197	01	F														
Comment:	Comment					01	F														
Notes	Adult male reference interval is based on a population of lean males up to 40 years old.																				
Free Testosterone(Direct)		36.4	H	pg/mL	7.2-24.0	02	F														
DHEA-Sulfate [Final]																					
DHEA-Sulfate		59.2	L	ug/dL	71.6-375.4	03	F														
TSH [Final]																					
TSH	1.540			uIU/mL	0.450-4.500	01	F														
Prostate-Specific Ag, Serum [Final]																					
Prostate Specific Ag, Serum	0.3			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>																				
Estradiol, Sensitive [Final]																					
Estradiol, Sensitive		109.3	H	pg/mL	8.0-35.0	02	F														
Notes	<p>This test was developed and its performance characteristics determined by LabCorp. It has not been cleared by the Food and Drug Administration.</p> <p>Methodology: Liquid chromatography tandem mass spectrometry(LC/MS/MS)</p>																				
Sex Horm Binding Glob, Serum [Final]																					
Sex Horm Binding Glob, Serum		10.0	L	nmol/L	19.3-76.4	03	F														
Cardiovascular Report [Final]																					
Interpretation	Note					04	F														
Notes	Supplement report is available.																				
PDF Image						04	F														
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Tests Performed at Labs / Sites	
01	LabCorp Birmingham 1801 First Avenue South Birmingham, AL 352331935 - MD Ragland Brian D MD - 2055813500
02	LabCorp Burlington 1447 York Court Burlington, NC 272153361 - MD Hancock William F MD - 8007624344
03	Litholink Corporation 2250 West Campbell Park Drive Chicago, IL 606123502 - PhD Laks Mitchell S PhD - 3122430600
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