

Ordering Provider SAYA, J		Collect Date & Time 7/12/2017 8:22 am		Date of Service 7/12/2017 12:00 am		Status Change Date 7/15/2017 10:12am		Status FINAL		Signed		Req. Number B0061835582			
Diagnostic Test / Results		Results		Out of Range		Flag		Units		Range		Site		Stat	
CBC With Differential/Platelet [Final]															
Notes		Fasting - Yes													
WBC		5.8						x10E3/u L		3.4-10.8		01		F	
RBC		5.32						x10E6/u L		4.14-5.80		01		F	
Hemoglobin		16.9						g/dL		12.6-17.7		01		F	
Hematocrit				51.6		H		%		37.5-51.0		01		F	
MCV		97						fL		79-97		01		F	
MCH		31.8						pg		26.6-33.0		01		F	
MCHC		32.8						g/dL		31.5-35.7		01		F	
RDW		14.9						%		12.3-15.4		01		F	
Platelets		282						x10E3/u L		150-379		01		F	
Neutrophils		61						%				01		F	
Lymphs		29						%				01		F	
Monocytes		7						%				01		F	
Eos		2						%				01		F	
Basos		1						%				01		F	
Immature Cells		NP										01		X	
Neutrophils (Absolute)		3.4						x10E3/u L		1.4-7.0		01		F	
Lymphs (Absolute)		1.7						x10E3/u L		0.7-3.1		01		F	
Monocytes(Absolute)		0.4						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				147		H		mg/dL		65-99		01		F	
BUN		14						mg/dL		6-24		01		F	
Creatinine, Serum		0.97						mg/dL		0.76-1.27		01		F	
eGFR If NonAfricn Am		89						mL/min/1 .73		>59		01		F	
eGFR If Africn Am		103						mL/min/1 .73		>59		01		F	
BUN/Creatinine Ratio		14								9-20		01		F	
Sodium, Serum		138						mmol/L		134-144		01		F	
Potassium, Serum		4.4						mmol/L		3.5-5.2		01		F	
Chloride, Serum		102						mmol/L		96-106		01		F	
Carbon Dioxide, Total		18						mmol/L		18-29		01		F	
Calcium, Serum		9.5						mg/dL		8.7-10.2		01		F	
Protein, Total, Serum		7.0						g/dL		6.0-8.5		01		F	
Albumin, Serum		4.3						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		0.5						mg/dL		0.0-1.2		01		F	
Alkaline Phosphatase, S		75						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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<b>Comp. Metabolic Panel (14) [Final]</b>																					
AST (SGOT)	28			IU/L	0-40	01	F														
ALT (SGPT)		52	H	IU/L	0-44	01	F														
<b>Lipid Panel w/ Chol/HDL Ratio [Final]</b>																					
Cholesterol, Total	119			mg/dL	100-199	01	F														
Triglycerides	108			mg/dL	0-149	01	F														
HDL Cholesterol	46			mg/dL	>39	01	F														
VLDL Cholesterol Cal	22			mg/dL	5-40	01	F														
LDL Cholesterol Calc	51			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="0"> <tr> <td></td> <td>Men</td> <td>Women</td> </tr> <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> </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																			
<b>Testosterone,Free and Total [Final]</b>																					
Testosterone, Serum	1025			ng/dL	348-1197	01	F														
Notes	<p>**Effective July 17, 2017 the reference interval for**  Testosterone, Serum Males &gt;18 years old will be  changing to: Adult Males: 264 - 916</p>																				
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)		37.4	H	pg/mL	7.2-24.0	02	F														
<b>Hemoglobin A1c [Final]</b>																					
Hemoglobin A1c		6.8	H	%	4.8-5.6	01	F														
Notes	<p>Pre-diabetes: 5.7 - 6.4  Diabetes: &gt;6.4  Glycemic control for adults with diabetes: &lt;7.0</p>																				
<b>DHEA-Sulfate [Final]</b>																					
DHEA-Sulfate		493.1	H	ug/dL	71.6-375.4	03	F														
<b>TSH [Final]</b>																					
TSH	1.860			uIU/mL	0.450-4.500	01	F														
<b>Prostate-Specific Ag, Serum [Final]</b>																					
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>																				
<b>Estradiol, Sensitive [Final]</b>																					
Estradiol, Sensitive		91.6	H	pg/mL	8.0-35.0	02	F														

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<b>Estradiol, Sensitive [Final]</b> 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)						
<b>Sex Horm Binding Glob, Serum [Final]</b> Sex Horm Binding Glob, Serum		12.1	L	nmol/L	19.3-76.4	03	F
<b>Cardiovascular Report [Final]</b> Interpretation	Note					04	F
Notes	Supplement report is available.						
PDF Image	.					04	F
<b>Tests Performed at Labs / Sites</b>							
01	LabCorp San Diego 13112 Evening Creek Dr So Ste 200 San Diego, CA 921284108 - MD Galloway Jenny R MD - 8586683700						
02	Esoterix Endocrinology 4301 Lost Hills Road Calabasas Hills, CA 913015358 - MD Pepkowitz Samuel H MD - 8004449111						
03	LabCorp Burlington 1447 York Court Burlington, NC 272153361 - MD Hancock William F MD - 8007624344						
04	Litholink Corporation 2250 West Campbell Park Drive Chicago, IL 606123502 - PhD Laks Mitchell S PhD - 3122430600						
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