

Ordering Provider SAYA, J		Collect Date & Time 12/17/2018 8:57 am	Date of Service 12/17/2018 12:00 am	Status Change Date 12/21/2018 7:13am	Status FINAL	Signed	Req. Number B0084287066	
Diagnostic Test / Results		Results	Out of Range	Flag	Units	Range	Site	Stat
CBC With Differential/Platelet [Final]								
Notes		Fasting - Yes						
WBC		3.5			x10E3/u L	3.4-10.8	01	F
RBC		4.92			x10E6/u L	4.14-5.80	01	F
Hemoglobin		14.6			g/dL	13.0-17.7	01	F
Hematocrit		41.4			%	37.5-51.0	01	F
MCV		84			fL	79-97	01	F
MCH		29.7			pg	26.6-33.0	01	F
MCHC		35.3			g/dL	31.5-35.7	01	F
RDW		13.1			%	12.3-15.4	01	F
Platelets		234			x10E3/u L	150-379	01	F
Neutrophils		40			%	Not Estab.	01	F
Lymphs		44			%	Not Estab.	01	F
Monocytes		13			%	Not Estab.	01	F
Eos		2			%	Not Estab.	01	F
Basos		1			%	Not Estab.	01	F
Immature Cells		NP					01	X
Neutrophils (Absolute)		1.4			x10E3/u L	1.4-7.0	01	F
Lymphs (Absolute)		1.6			x10E3/u L	0.7-3.1	01	F
Monocytes(Absolute)		0.5			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		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		92			mg/dL	65-99	01	F
BUN		13			mg/dL	6-20	01	F
Creatinine		0.86			mg/dL	0.76-1.27	01	F
eGFR If NonAfricn Am		118			mL/min/1 .73	>59	01	F
eGFR If Africn Am		136			mL/min/1 .73	>59	01	F
BUN/Creatinine Ratio		15				9-20	01	F
Sodium		140			mmol/L	134-144	01	F
Potassium		4.5			mmol/L	3.5-5.2	01	F
Chloride		103			mmol/L	96-106	01	F
Carbon Dioxide, Total		24			mmol/L	20-29	01	F
Calcium		9.6			mg/dL	8.7-10.2	01	F
Protein, Total		6.9			g/dL	6.0-8.5	01	F
Albumin		4.8			g/dL	3.5-5.5	01	F
Globulin, Total		2.1			g/dL	1.5-4.5	01	F
A/G Ratio			2.3	H		1.2-2.2	01	F
Bilirubin, Total		0.3			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:		MCGILL, BRENT		DOB: 01/19/1990		SSN:		Client:

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Comp. Metabolic Panel (14) [Final]								
Alkaline Phosphatase		59			IU/L	39-117	01	F
AST (SGOT)		29			IU/L	0-40	01	F
ALT (SGPT)		13			IU/L	0-44	01	F
Lipid Panel w/ Chol/HDL Ratio [Final]								
Cholesterol, Total		160			mg/dL	100-199	01	F
Triglycerides		59			mg/dL	0-149	01	F
HDL Cholesterol		44			mg/dL	>39	01	F
VLDL Cholesterol Cal		12			mg/dL	5-40	01	F
LDL Cholesterol Calc			104	H	mg/dL	0-99	01	F
Comment:		NP					01	X
T. Chol/HDL Ratio		3.6			ratio	0.0-5.0	01	F
Notes		T. Chol/HDL Ratio 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			199	L	ng/dL	264-916	01	F
Notes		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.						
Free Testosterone(Direct)			4.1	L	pg/mL	9.3-26.5	02	F
Hemoglobin A1c [Final]								
Hemoglobin A1c		5.3			%	4.8-5.6	01	F
Notes		Prediabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0						
DHEA-Sulfate [Final]								
DHEA-Sulfate		333.6			ug/dL	138.5-475.2	01	F
TSH [Final]								
TSH		1.450			uIU/mL	0.450-4.500	01	F
Luteinizing Hormone(LH), S [Final]								
LH			1.5	L	mIU/mL	1.7-8.6	01	F
Prostate-Specific Ag, Serum [Final]								
Prostate Specific Ag, Serum		0.5			ng/mL	0.0-4.0	01	F
Notes		Roche ECLIA methodology. 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. 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.						
IGF-1 [Final]								
Insulin-Like Growth Factor I		184			ng/mL	98-282	02	F
Estradiol, Sensitive [Final]								
Estradiol, Sensitive			<2.5	L	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)						
Vitamin B12 [Final]							
Vitamin B12	362			pg/mL	232-1245	01	F
Insulin [Final]							
Insulin	7.3			uIU/mL	2.6-24.9	01	F
Sex Horm Binding Glob, Serum [Final]							
Sex Horm Binding Glob, Serum	29.6			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 Denver 8490 Upland Drive Englewood, CO 801127115 - MD Collum Earle S MD - 8007953699
02	LabCorp Burlington 1447 York Court Burlington, NC 272153361 - MD Nagendra Sanjai MD - 8007624344
03	Litholink Corporation 2250 West Campbell Park Drive Chicago, IL 606123502 - MD Asplin John R MD - 3122430600

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