

Specimen ID: 132-535-0334-0
Control ID: B0075304451

Acct #: 09018260

Phone: (813) 498-1070

Rte: 00

4PMD
 4910 E Adamo Dr Unit B
 TAMPA FL 33605



Patient Details

DOB: 01/31/1989
Age(y/m/d): 029/03/12
Gender: M **SSN:**
Patient ID: DL 14997

Specimen Details

Date collected: 05/12/2018 0950 Local
Date received: 05/12/2018
Date entered: 05/12/2018
Date reported: 05/19/2018 0823 ET

Physician Details

Ordering: R MCCLAIN
Referring:
ID: 15759893
NPI: 1487804308

General Comments & Additional Information

Alternate Control Number: B0075304451
Total Volume: Not Provided

Alternate Patient ID: Not Provided
Fasting: Yes

Ordered Items

CBC With Differential/Platelet; Comp. Metabolic Panel (14); Lipid Panel w/ Chol/HDL Ratio; FSH and LH; Testosterone, Free+Total
 LC/MS; DHEA-Sulfate; TSH; Prostate-Specific Ag, Serum; Estradiol, Sensitive; Triiodothyronine, Free, Serum; Sex Horm Binding Glob,
 Serum; Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
CBC With Differential/Platelet					
WBC	5.2		x10E3/uL	3.4 - 10.8	01
RBC	4.97		x10E6/uL	4.14 - 5.80	01
Hemoglobin	15.0		g/dL	13.0 - 17.7	01
Hematocrit	45.6		%	37.5 - 51.0	01
MCV	92		fL	79 - 97	01
MCH	30.2		pg	26.6 - 33.0	01
MCHC	32.9		g/dL	31.5 - 35.7	01
RDW	13.0		%	12.3 - 15.4	01
Platelets	132	Low	x10E3/uL	150 - 379	01
Neutrophils	53		%	Not Estab.	01
Lymphs	36		%	Not Estab.	01
Monocytes	7		%	Not Estab.	01
Eos	3		%	Not Estab.	01
Basos	1		%	Not Estab.	01
Neutrophils (Absolute)	2.7		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	1.9		x10E3/uL	0.7 - 3.1	01
Monocytes (Absolute)	0.4		x10E3/uL	0.1 - 0.9	01
Eos (Absolute)	0.2		x10E3/uL	0.0 - 0.4	01
Baso (Absolute)	0.0		x10E3/uL	0.0 - 0.2	01
Immature Granulocytes	0		%	Not Estab.	01
Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	01
Comp. Metabolic Panel (14)					
Glucose	88		mg/dL	65 - 99	01
BUN	18		mg/dL	6 - 20	01
Creatinine	1.07		mg/dL	0.76 - 1.27	01
eGFR If NonAfricn Am	93		mL/min/1.73	>59	
eGFR If Africn Am	108		mL/min/1.73	>59	

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BUN/Creatinine Ratio	17			9 - 20	
Sodium	143		mmol/L	134 - 144	01
Potassium	4.1		mmol/L	3.5 - 5.2	01
Chloride	100		mmol/L	96 - 106	01
Carbon Dioxide, Total	23		mmol/L	18 - 29	01
Calcium	9.2		mg/dL	8.7 - 10.2	01
Protein, Total	6.4		g/dL	6.0 - 8.5	01
Albumin	4.8		g/dL	3.5 - 5.5	01
Globulin, Total	1.6		g/dL	1.5 - 4.5	
A/G Ratio	3.0	High		1.2 - 2.2	
Bilirubin, Total	0.7		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase	58		IU/L	39 - 117	01
AST (SGOT)	21		IU/L	0 - 40	01
ALT (SGPT)	16		IU/L	0 - 44	01
Lipid Panel w/ Chol/HDL Ratio					
Cholesterol, Total	201	High	mg/dL	100 - 199	01
Triglycerides	58		mg/dL	0 - 149	01
HDL Cholesterol	75		mg/dL	>39	01
VLDL Cholesterol Cal	12		mg/dL	5 - 40	
LDL Cholesterol Calc	114	High	mg/dL	0 - 99	
T. Chol/HDL Ratio	2.7		ratio	0.0 - 5.0	
Please Note:					01
<div> <div>T. Chol/HDL Ratio</div> <div> <div>Men</div> <div>Women</div> </div> <div> <div>1/2 Avg.Risk</div> <div>3.4</div> <div>3.3</div> </div> <div> <div>Avg.Risk</div> <div>5.0</div> <div>4.4</div> </div> <div> <div>2X Avg.Risk</div> <div>9.6</div> <div>7.1</div> </div> <div> <div>3X Avg.Risk</div> <div>23.4</div> <div>11.0</div> </div> </div>					
FSH and LH					
LH	4.1		mIU/mL	1.7 - 8.6	01
FSH	6.5		mIU/mL	1.5 - 12.4	01
Testosterone, Free+Total LC/MS					
Testosterone, Total, LC/MS	572.7		ng/dL	264.0 - 916.0	02
This LabCorp LC/MS-MS method is currently certified by the CDC Hormone Standardization Program (HoSt). 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.					
Disclaimer:					02
This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.					
Free Testosterone(Direct)	8.0	Low	pg/mL	9.3 - 26.5	02

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DHEA-Sulfate	240.3		ug/dL	138.5 - 475.2	01
TSH	1.190		uIU/mL	0.450 - 4.500	01
Prostate-Specific Ag, Serum					
Prostate Specific Ag, Serum	0.6		ng/mL	0.0 - 4.0	01
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.					
Estradiol, Sensitive	24.2		pg/mL	8.0 - 35.0	02
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	3.3		pg/mL	2.0 - 4.4	01
Sex Horm Binding Glob, Serum	67.3	High	nmol/L	16.5 - 55.9	01

01	SE	LabCorp Seattle 550 17th Avenue Ste 300, Seattle, WA 98122-5789	Dir: Daniel Toweill, MD
02	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361	Dir: William F Hancock, MD

 For inquiries, the physician may contact **Branch: 800-877-5227 Lab: 206-861-7000**