

**Patient Report**

Specimen ID: 019-298-2473-0  
Control ID: B0070267704

Acct #: 09018260

Phone: (813) 498-1070

Rte: 00

4PMD

4910 E Adamo Drive, Unit B

TAMPA FL 33605

**Patient Details**

DOB: 09/25/1967  
Age(y/m/d): 050/03/25  
Gender: M SSN:  
Patient ID: DL 13143

**Specimen Details**

Date collected: 01/19/2018 1018 Local  
Date received: 01/19/2018  
Date entered: 01/19/2018  
Date reported: 01/24/2018 1237 ET

**Physician Details**

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

**General Comments & Additional Information**

Clinical Info:

Alternate Control Number: B0070267704

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; Dihydrotestosterone; DHEA-Sulfate; TSH; Prolactin; Prostate-Specific Ag, Serum; Estradiol, Sensitive; Progesterone;  
Triiodothyronine, Free, Serum; Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
<b>CBC With Differential/Platelet</b>					
WBC	7.0		x10E3/uL	3.4 - 10.8	01
RBC	5.45		x10E6/uL	4.14 - 5.80	01
Hemoglobin	15.0		g/dL	13.0 - 17.7	01
Hematocrit	47.6		%	37.5 - 51.0	01
MCV	87		fL	79 - 97	01
MCH	27.5		pg	26.6 - 33.0	01
MCHC	31.5		g/dL	31.5 - 35.7	01
RDW	14.6		%	12.3 - 15.4	01
Platelets	204		x10E3/uL	150 - 379	01
Neutrophils	62		%	Not Estab.	01
Lymphs	29		%	Not Estab.	01
Monocytes	7		%	Not Estab.	01
Eos	2		%	Not Estab.	01
Basos	0		%	Not Estab.	01
Neutrophils (Absolute)	4.2		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	2.1		x10E3/uL	0.7 - 3.1	01
Monocytes (Absolute)	0.5		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
<b>Comp. Metabolic Panel (14)</b>					
Glucose, Serum	93		mg/dL	65 - 99	01
BUN	19		mg/dL	6 - 24	01
Creatinine, Serum	1.12		mg/dL	0.76 - 1.27	01

Date Issued: 01/24/18 1412 ET

**FINAL REPORT**

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## Patient Report

Patient  
DOB: [REDACTED]

Patient ID: DL 13143

Control ID: B0070267704

Specimen ID: 019-298-2473-0  
Date collected: 01/19/2018 1018 Local

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
eGFR If NonAfrican Am	76		mL/min/1.73		>59	
eGFR If African Am	88		mL/min/1.73		>59	
BUN/Creatinine Ratio	17				9 - 20	
<b>Sodium, Serum</b>	<b>145</b>	<b>High</b>	mmol/L	134 - 144		01
Potassium, Serum	4.4		mmol/L	3.5 - 5.2		01
Chloride, Serum	106		mmol/L	96 - 106		01
Carbon Dioxide, Total	24		mmol/L	18 - 29		01
Calcium, Serum	8.8		mg/dL	8.7 - 10.2		01
Protein, Total, Serum	6.5		g/dL	6.0 - 8.5		01
Albumin, Serum	3.9		g/dL	3.5 - 5.5		01
Globulin, Total	2.6		g/dL	1.5 - 4.5		
A/G Ratio	1.5			1.2 - 2.2		
Bilirubin, Total	0.3		mg/dL	0.0 - 1.2		01
Alkaline Phosphatase, S	66		IU/L	39 - 117		01
AST (SGOT)	27		IU/L	0 - 40		01
ALT (SGPT)	25		IU/L	0 - 44		01

**Lipid Panel w/ Chol/HDL Ratio**

Cholesterol, Total	125		mg/dL	100 - 199		01
Triglycerides	87		mg/dL	0 - 149		01
<b>HDL Cholesterol</b>	<b>32</b>	<b>Low</b>	mg/dL	>39		01
VLDL Cholesterol Cal	17		mg/dL	5 - 40		
LDL Cholesterol Calc	76		mg/dL	0 - 99		
T. Chol/HDL Ratio	3.9		ratio units	0.0 - 5.0		

Please Note:

01

## 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

**FSH and LH**

<b>LH</b>	<b>11.7</b>	<b>High</b>	mIU/mL	1.7 - 8.6		01
FSH	4.9		mIU/mL	1.5 - 12.4		01

**Testosterone, Free+Total LC/MS**

Testosterone, Total, LC/MS	729.7		ng/dL	264.0 - 916.0		02
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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

**Patient Report**Patient: [REDACTED]  
DOB: [REDACTED]

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TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
by the Food and Drug Administration.						
Free Testosterone (Direct)	20.4		pg/mL	7.2 - 24.0		02
Dihydrotestosterone	49		ng/dL			03
Reference Range: Adult Male: 30 - 85						
DHEA-Sulfate	222.7		ug/dL	71.6 - 375.4		01
TSH	2.300		uIU/mL	0.450 - 4.500		01
Prolactin	13.9		ng/mL	4.0 - 15.2		01
<b>Prostate-Specific Ag, Serum</b>						
Prostate Specific Ag, Serum	1.1		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	16.8		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)						
Progesterone	<0.1		ng/mL	0.0 - 0.5		01
Triiodothyronine, Free, Serum	3.0		pg/mL	2.0 - 4.4		01

01	DA	LabCorp Dallas 7777 Forest Lane Suite C350, Dallas, TX 75230-2544	Dir: CN Etufugh, MD
02	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361	Dir: William F Hancock, MD
03	ES	Esoterix Endocrinology 4301 Lost Hills Road, Calabasas Hills, CA 91301-5358	Dir: Samuel Pepkowitz, MD

For inquiries, the physician may contact Branch: 800-877-5227 Lab: 972-598-6000