

**Patient Report**

Specimen ID: 227-022-0550-0

Control ID:

Acct #: 39861280

Phone: (843) 571-3100

Rte: 00

West Ashley Wellness And

Rehabilitation LLC

2 Carriage Lane

CHARLESTON SC 29407

**ADAMS, AVERY****Patient Details**

DOB: 08/11/1986  
Age(y/m/d): 031/00/04  
Gender: M SSN:  
Patient ID:

**Specimen Details**

Date collected: 08/15/2017 0000 Local  
Date received: 08/15/2017  
Date entered: 08/15/2017  
Date reported: 08/17/2017 0541 ET

**Physician Details**

Ordering:  
Referring:  
ID:  
NPI:

**Ordered Items**

CBC With Differential/Platelet; Comp. Metabolic Panel (14); Lipid Panel; Testosterone, Free and Total; FSH and LH; Estradiol;  
Prostate-Specific Ag, Serum

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
<b>CBC With Differential/Platelet</b>					
WBC	7.6		x10E3/uL	3.4 - 10.8	01
RBC	5.27		x10E6/uL	4.14 - 5.80	01
Hemoglobin	15.3		g/dL	12.6 - 17.7	01
Hematocrit	44.9		%	37.5 - 51.0	01
MCV	85		fL	79 - 97	01
MCH	29.0		pg	26.6 - 33.0	01
MCHC	34.1		g/dL	31.5 - 35.7	01
RDW	13.5		%	12.3 - 15.4	01
Platelets	305		x10E3/uL	150 - 379	01
Neutrophils	63		%		01
Lymphs	24		%		01
Monocytes	12		%		01
Eos	1		%		01
Basos	0		%		01
Neutrophils (Absolute)	4.8		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	1.8		x10E3/uL	0.7 - 3.1	01
Monocytes (Absolute)	0.9		x10E3/uL	0.1 - 0.9	01
Eos (Absolute)	0.1		x10E3/uL	0.0 - 0.4	01
Baso (Absolute)	0.0		x10E3/uL	0.0 - 0.2	01
Immature Granulocytes	0		%		01
Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	01
<b>Comp. Metabolic Panel (14)</b>					
Glucose, Serum	101	High	mg/dL	65 - 99	01
BUN	19		mg/dL	6 - 20	01
Creatinine, Serum	0.87		mg/dL	0.76 - 1.27	01
eGFR If NonAfricn Am	115		mL/min/1.73	>59	
eGFR If Africn Am	133		mL/min/1.73	>59	
BUN/Creatinine Ratio	22	High		9 - 20	
Sodium, Serum	141		mmol/L	134 - 144	01
Potassium, Serum	4.2		mmol/L	3.5 - 5.2	01

Date Issued: 08/17/17 1438 ET

**FINAL REPORT**

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Chloride, Serum	102		mmol/L	96 - 106	01
Carbon Dioxide, Total	23		mmol/L	18 - 29	01
Calcium, Serum	9.5		mg/dL	8.7 - 10.2	01
Protein, Total, Serum	7.5		g/dL	6.0 - 8.5	01
Albumin, Serum	4.7		g/dL	3.5 - 5.5	01
Globulin, Total	2.8		g/dL	1.5 - 4.5	
A/G Ratio	1.7			1.2 - 2.2	
Bilirubin, Total	0.3		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase, S	55		IU/L	39 - 117	01
AST (SGOT)	14		IU/L	0 - 40	01
ALT (SGPT)	31		IU/L	0 - 44	01

#### Lipid Panel

Cholesterol, Total	174		mg/dL	100 - 199	01
Triglycerides	151	High	mg/dL	0 - 149	01
HDL Cholesterol	40		mg/dL	>39	01
VLDL Cholesterol Cal	30		mg/dL	5 - 40	
LDL Cholesterol Calc	104	High	mg/dL	0 - 99	

#### Testosterone, Free and Total

Testosterone, Serum	357		ng/dL	264 - 916	01
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)	9.3		pg/mL	8.7 - 25.1	01

#### FSH and LH

LH	4.6		mIU/mL	1.7 - 8.6	01
FSH	3.1		mIU/mL	1.5 - 12.4	01

Estradiol	<5.0	Low	pg/mL	7.6 - 42.6	01
Roche ECLIA methodology					

#### Prostate-Specific Ag, Serum

Prostate Specific Ag, Serum	0.7		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.



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Dir: William F Hancock, MD

For inquiries, the physician may contact Branch: 800-762-4344 Lab: 800-762-4344

pt. startij. program 8/18/17  
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