

**Specimen ID:** 113-319-0061-0  
**Control ID:** B0073769136

**Acct #:** 09018260

**Phone:** (813) 498-1070

**Rte:** 00

4PMD  
 4910 E Adamo Dr Unit B  
 TAMPA FL 33605

██████████E

(██████████)9

## Patient Details

**DOB:** ██████████  
**Age(y/m/d):** ██████████  
**Gender:** F **SSN:** ██████████  
**Patient ID:** ██████████4

## Specimen Details

**Date collected:** 04/23/2018 0736 Local  
**Date received:** 04/23/2018  
**Date entered:** 04/23/2018  
**Date reported:** 04/26/2018 1236 ET

## Physician Details

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

## General Comments & Additional Information

**Alternate Control Number:** B0073769136  
**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 and Total; Thyroxine (T4) Free, Direct, S; DHEA-Sulfate; TSH; Estradiol; Reverse T3, Serum; Thyroglobulin Antibody; Progesterone; Thyroid Peroxidase (TPO) Ab; Triiodothyronine,Free,Serum; Drawing Fee

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
<b>CBC With Differential/Platelet</b>					
WBC	5.38		thous/uL	4.80 - 10.80	01
RBC	4.99		mill/uL	4.20 - 5.40	01
Hemoglobin	15.1		gm/dL	12.0 - 16.0	01
Hematocrit	45.5		%	37.0 - 47.0	01
MCV	91.2		fL	83.0 - 97.0	01
MCH	30.3		pg	27.0 - 31.0	01
MCHC	33.2		gm/dL	32.2 - 35.5	01
RDW	12.2		%	11.5 - 15.5	01
Platelets	171		thous/uL	130 - 450	01
Neutrophils	65.4		%		01
Lymphs	24.5		%		01
Monocytes	8.6		%		01
Eos	1.1		%		01
Basos	0.2		%		01
Neutrophils (Absolute)	3.52		thous/uL	1.50 - 7.50	01
Lymphs (Absolute)	1.32		thous/uL	1.10 - 3.00	01
Monocytes (Absolute)	0.46		thous/uL	0.10 - 0.75	01
Eos (Absolute)	0.06		thous/uL	0.00 - 0.50	01
Baso (Absolute)	0.01		thous/uL	0.00 - 0.10	01
Immature Granulocytes	0.2		%		01
Immature Grans (Abs)	0.01		thous/uL	0.00 - 0.10	01
<b>Comp. Metabolic Panel (14)</b>					
Glucose	77		mg/dL	65 - 99	01
BUN	18		mg/dL	6 - 20	01
Creatinine	0.80		mg/dL	0.57 - 1.00	01
eGFR If NonAfricn Am	79.85		mL/min/1.73 m2		01

Patient: [REDACTED] E  
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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
eGFR If Africn Am	96.62		mL/min/1.73 m2		01
<b>BUN/Creatinine Ratio</b>	<b>22</b>	<b>High</b>	Ratio	6 - 20	01
Sodium	138		mmol/L	134 - 144	01
Potassium	4.7		mmol/L	3.5 - 5.2	01
Chloride	99		mmol/L	97 - 108	01
Carbon Dioxide, Total	28		mmol/L	18 - 29	01
Calcium	9.2		mg/dL	8.7 - 10.2	01
Protein, Total	6.8		gm/dL	6.0 - 8.5	01
Albumin	4.5		gm/dL	3.5 - 5.5	01
Globulin, Total	2.3		gm/dL	2.1 - 4.0	01
A/G Ratio	2.0				01
Bilirubin, Total	0.6		mg/dL	<=1.2	01
Alkaline Phosphatase	42		Units/L	39 - 117	01
AST (SGOT)	13		IU/L	<=40	01
ALT (SGPT)	12		IU/L	<=32	01
<b>Lipid Panel w/ Chol/HDL Ratio</b>					
Cholesterol, Total	163		mg/dL	100 - 199	01
Triglycerides	38		mg/dL	<=149	01
HDL Cholesterol	74		mg/dL	>=39	01
Risk Factors for CHD					
Major risk <40 mg/dl					
Normal range 40-59 mg/dl					
Negative risk >= 60 mg/dl					
VLDL Cholesterol Cal	8		mg/dL		01
LDL Cholesterol Calc	81		mg/dL		01
LDL Reference Range					
Optimal <100 mg/dl					
Near optimal 100-129 mg/dl					
Borderline high 130-159 mg/dl					
High 160-189 mg/dl					
Very high >= 190 mg/dl					
T. Chol/HDL Ratio	2.2		Ratio	0.0 - 4.9	01
<b>FSH and LH</b>					
LH	6.6		mIU/mL		02
Adult Female:					
Follicular phase				2.4 - 12.6	
Ovulation phase				14.0 - 95.6	
Luteal phase				1.0 - 11.4	
Postmenopausal				7.7 - 58.5	
FSH	6.9		mIU/mL		02
Adult Female:					
Follicular phase				3.5 - 12.5	
Ovulation phase				4.7 - 21.5	
Luteal phase				1.7 - 7.7	

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TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
			Postmenopausal	25.8	- 134.8	
<b>Testosterone, Free and Total</b>						
Testosterone, Serum	14		ng/dL	8 - 48		02
Free Testosterone (Direct)	1.6		pg/mL	0.0 - 4.2		03
<b>Thyroxine (T4) Free, Direct, S</b>						
T4, Free (Direct)	1.15		ng/dL	0.82 - 1.77		01
<b>DHEA-Sulfate</b>	145.1		ug/dL	57.3 - 279.2		02
<b>TSH</b>	1.710		IU/ML	0.450 - 4.500		01
<b>Estradiol</b>	92.6		pg/mL			01
MALE						
Tanner Stage	Age	Years	Range	pg/ml	Mean	pg/ml
1	<9.8	5.0-11.0	8.0			
2	9.8-14.5	5.0-16.0	11.0			
3	10.7-15.4	5.0-25.0	16.0			
4	11.8-16.2	10.0-36.0	22.0			
5	12.8-17.3	10.0-36.0	21.0			
FEMALE						
Tanner Stage	Age	Years	Range	pg/ml	Mean	pg/ml
1	<9.2	5.0-20.0	8.0			
2	9.2 - 13.7	10.0-24.0	16.0			
3	10.0-14.4	7.0-60.0	25.0			
4	10.7-15.6	21.0-85.0	47.0			
5	11.8-18.6	34.0-170.0	110.0			
Adults Range pg/ml						
Male 8.0-35.0						
Female						
Follicular 30.0-100.0						
Luteal 70.0-300.0						
Postmenopausal <15.0						
<b>Reverse T3, Serum</b>	20.3		ng/dL	9.2 - 24.1		03
<b>Thyroglobulin Antibody</b>	<1.0		IU/mL	0.0 - 0.9		02
Thyroglobulin Antibody measured by Beckman Coulter Methodology						
<b>Progesterone</b>	0.2		ng/mL			01
Gender Stage Male Female						
Male 0.2-1.4						
Female						
Follicular 0.2 - 1.5						
Luteal 1.7 - 27.0						
Ovulatory 0.8 - 3.0						
Pregnant-1st trimester 8.8 - 48.6						

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Pregnant-2nd trimester	12.4 - 75.8				
Pregnant-3rd trimester	58.5 - 222.3				
Postmenopausal	0.1 - 0.8				
<b>Thyroid Peroxidase (TPO) Ab</b>	12		IU/mL	0 - 34	02
<b>Triiodothyronine, Free, Serum</b>	2.5		pg/mL	2.0 - 4.4	02

01	GENIL	Genesis Med Ctr Silvas 855 Illini Drive Ste 203, Silvis, IL 61282-2904	Dir: Carolyn Miller, MD
02	DA	LabCorp Dallas 7777 Forest Ln Bldg C350, Dallas, TX 75230-2544	Dir: CN Etufugh, MD
03	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: 800-859-4826**