



**Patient Report**

Specimen ID: 235-184-2810-0  
Control ID: B0079793726

Acct #: 19586515 Phone: (240) 221-0000 Rte: 00  
Translational Medicine Group  
PC  
6000 Executive Blvd Ste 304  
ROCKVILLE MD 20852

**MITCHELL, JASON**  
11109 YOUNGTREE COURT  
COLUMBIA MD 21044  
(443) 367-0295

**Patient Details**

DOB: 09/07/1970  
Age(y/m/d): 047/11/16  
Gender: M SSN:  
Patient ID:

**Specimen Details**

Date collected: 08/23/2018 1530 Local  
Date received: 08/23/2018  
Date entered: 08/23/2018  
Date reported: 08/31/2018 0538 ET

**Physician Details**

Ordering: B MOZAYENI  
Referring:  
ID:  
NPI: 1174677587

**General Comments & Additional Information**

Alternate Control Number: B0079793726

Alternate Patient ID: Not Provided

**Ordered Items**

CMP14+2AC; T4+TSH+T4F+T3Free; CBC With Differential/Platelet; Free T4 by Dialysis/Mass Spec; T3, Free, Dialysis, LC/MS-MS; Reverse T3, Serum

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
<b>CMP14+2AC</b>						
Chemistries						01
Glucose	118	High	mg/dL	65 - 99		01
Uric Acid	5.6		mg/dL	3.7 - 8.6		01
Please Note:						01
				Therapeutic target for gout patients: <6.0		
BUN	25	High	mg/dL	6 - 24		01
Creatinine	0.65	Low	mg/dL	0.76 - 1.27		01
eGFR If NonAfricn Am	116		mL/min/1.73	>59		
eGFR If Africn Am	134		mL/min/1.73	>59		
BUN/Creatinine Ratio	38	High		9 - 20		
Sodium	138		mmol/L	134 - 144		01
Potassium	3.7		mmol/L	3.5 - 5.2		01
Chloride	97		mmol/L	96 - 106		01
Carbon Dioxide, Total	25		mmol/L	20 - 29		01
Calcium	9.2		mg/dL	8.7 - 10.2		01
Protein, Total	6.8		g/dL	6.0 - 8.5		01
Albumin	4.5		g/dL	3.5 - 5.5		01
Globulin, Total	2.3		g/dL	1.5 - 4.5		
A/G Ratio	2.0			1.2 - 2.2		
Bilirubin, Total	<0.2		mg/dL	0.0 - 1.2		01
Alkaline Phosphatase	98		IU/L	39 - 117		01
AST (SGOT)	25		IU/L	0 - 40		01
ALT (SGPT)	17		IU/L	0 - 44		01
GGT	28		IU/L	0 - 65		01
<b>T4+TSH+T4F+T3Free</b>						
TSH	0.011	Low	uIU/mL	0.450 - 4.500		01
Thyroxine (T4)	0.6	Alert	ug/dL	4.5 - 12.0		01
T4, Free (Direct)	0.11	Low	ng/dL	0.82 - 1.77		01



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Triiodothyronine (T3), Free	2.1		pg/mL	2.0 - 4.4	01
<b>CBC With Differential/Platelet</b>					
WBC	7.9		x10E3/uL	3.4 - 10.8	01
RBC	4.54		x10E6/uL	4.14 - 5.80	01
Hemoglobin	13.3		g/dL	13.0 - 17.7	01
Hematocrit	39.8		%	37.5 - 51.0	01
MCV	88		fL	79 - 97	01
MCH	29.3		pg	26.6 - 33.0	01
MCHC	33.4		g/dL	31.5 - 35.7	01
RDW	14.6		%	12.3 - 15.4	01
Platelets	214		x10E3/uL	150 - 379	01
Neutrophils	56		%	Not Estab.	01
Lymphs	33		%	Not Estab.	01
Monocytes	7		%	Not Estab.	01
Eos	3		%	Not Estab.	01
Basos	0		%	Not Estab.	01
Neutrophils (Absolute)	4.5		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	2.6		x10E3/uL	0.7 - 3.1	01
Monocytes (Absolute)	0.6		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	1		%	Not Estab.	01
Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	01
<b>Free T4 by Dialysis/Mass Spec</b>	<b>&lt;0.20</b>	<b>Low</b>	<b>ng/dL</b>		<b>02</b>
Verified by repeat analysis. Reference Range: Pubertal Children and Adults: 0.8 - 1.7					
<b>T3, Free, Dialysis, LC/MS-MS</b>	<b>0.86</b>		<b>pg/mL</b>		<b>02</b>
Reference Range:					
	Range	Mean			
Children >10y and Adults:	1.81 - 4.06	2.77			
Pregnant Females:					
First Trimester	1.6 - 3.3	2.5			
Second Trimester	To be determined				
Third Trimester	1.0 - 3.2	2.1			
<b>Reverse T3, Serum</b>	<b>&lt;5.0</b>	<b>Low</b>	<b>ng/dL</b>	<b>9.2 - 24.1</b>	<b>01</b>



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01	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361	Dir: William F Hancock, MD
02	ES	Esoterix Inc 4301 Lost Hills Road, Calabasas Hills, CA 91301-5358	Dir: Samuel Pepkowitz, MD

For inquiries, the physician may contact Branch: 800-859-0391 Lab: 800-762-4344