

DOB

## Patient Report



Patient ID: Specimen ID:

Age:

Account Number:

Sex:

Ordering Physician:

Date Collected:

Date Received:

Date Reported:

Fasting:

Ordered Items: **CBC With Differential/Platelet; Comp. Metabolic Panel (14); Lipid Panel; Thyroid Panel With TSH; Testosterone, Free and Total; Luteinizing Hormone(LH); FSH; Estradiol**

Date Collected:

### CBC With Differential/Platelet

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
WBC <sup>01</sup>	4.5		x10E3/uL	3.4-10.8
RBC <sup>01</sup>	5.47		x10E6/uL	4.14-5.80
Hemoglobin <sup>01</sup>	16.8		g/dL	13.0-17.7
Hematocrit <sup>01</sup>	49.4		%	37.5-51.0
MCV <sup>01</sup>	90		fL	79-97
MCH <sup>01</sup>	30.7		pg	26.6-33.0
MCHC <sup>01</sup>	34.0		g/dL	31.5-35.7
RDW <sup>01</sup>	12.4		%	11.6-15.4
Platelets <sup>01</sup>	257		x10E3/uL	150-450
Neutrophils <sup>01</sup>	45		%	Not Estab.
Lymphs <sup>01</sup>	41		%	Not Estab.
Monocytes <sup>01</sup>	11		%	Not Estab.
Eos <sup>01</sup>	2		%	Not Estab.
Basos <sup>01</sup>	1		%	Not Estab.
Neutrophils (Absolute) <sup>01</sup>	2.1		x10E3/uL	1.4-7.0
Lymphs (Absolute) <sup>01</sup>	1.8		x10E3/uL	0.7-3.1
Monocytes(Absolute) <sup>01</sup>	0.5		x10E3/uL	0.1-0.9
Eos (Absolute) <sup>01</sup>	0.1		x10E3/uL	0.0-0.4
Baso (Absolute) <sup>01</sup>	0.0		x10E3/uL	0.0-0.2
Immature Granulocytes <sup>01</sup>	0		%	Not Estab.
Immature Grans (Abs) <sup>01</sup>	0.0		x10E3/uL	0.0-0.1

### Comp. Metabolic Panel (14)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Glucose <sup>01</sup>	91		mg/dL	70-99
BUN <sup>01</sup>	15		mg/dL	6-20
Creatinine <sup>01</sup>	0.94		mg/dL	0.76-1.27
eGFR	111		mL/min/1.73	>59
BUN/Creatinine Ratio	14			9-20
Sodium <sup>01</sup>	136		mmol/L	134-144
Potassium <sup>01</sup>	4.6		mmol/L	3.5-5.2
Chloride <sup>01</sup>	99		mmol/L	96-106
Carbon Dioxide, Total <sup>01</sup>	21		mmol/L	20-29
Calcium <sup>01</sup>	9.7		mg/dL	8.7-10.2
Protein, Total <sup>01</sup>	7.8		g/dL	6.0-8.5
Albumin <sup>01</sup>	4.9		g/dL	4.1-5.1
Globulin, Total	2.9		g/dL	1.5-4.5

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## Comp. Metabolic Panel (14) (Cont.)

Test	Current Result and Flag	Units	Reference Interval
A/G Ratio	1.7		1.2-2.2
Bilirubin, Total <sup>01</sup>	0.3	mg/dL	0.0-1.2
Alkaline Phosphatase <sup>01</sup>	82	IU/L	44-121
AST (SGOT) <sup>01</sup>	27	IU/L	0-40
ALT (SGPT) <sup>01</sup>	20	IU/L	0-44

## Lipid Panel

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Cholesterol, Total <sup>01</sup>	115		mg/dL	100-199
Triglycerides <sup>01</sup>	112		mg/dL	0-149
HDL Cholesterol <sup>01</sup>	62		mg/dL	>39
VLDL Cholesterol Cal	20		mg/dL	5-40
LDL Chol Calc (NIH)	85		mg/dL	0-99

Comment:

Possible Familial Hypercholesterolemia. FH should be suspected when fasting LDL cholesterol is above 189 mg/dL or non-HDL cholesterol is above 219 mg/dL. A family history of high cholesterol and heart disease in 1st degree relatives should be collected. J Clin Lipidol 2011;5:133-140

## Thyroid Panel With TSH

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
TSH <sup>01</sup>	1.690		uIU/mL	0.450-4.500
Thyroxine (T4) <sup>01</sup>	6.6		ug/dL	4.5-12.0
T3 Uptake <sup>01</sup>	30		%	24-39
Free Thyroxine Index	2.0			1.2-4.9

## Testosterone, Free and Total

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Testosterone <sup>01</sup>	532		ng/dL	264-916
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) <sup>02</sup>	13.0		pg/mL	8.7-25.1

## Luteinizing Hormone(LH)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
LH <sup>01</sup>	5.9		mIU/mL	1.7-8.6

## FSH

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
FSH <sup>01</sup>	4.3		mIU/mL	1.5-12.4

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## Estradiol

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Estradiol <sup>01</sup>	25.4 Roche ECLIA methodology		pg/mL	7.6-42.6

### Disclaimer

The Previous Result is listed for the most recent test performed by Labcorp in the past 5 years where there is sufficient patient demographic data to match the result to the patient. Results from certain tests are excluded from the Previous Result display.

### Icon Legend

▲ Out of Reference Range ■ Critical or Alert

### Performing Labs

#### Patient Details

Phone:  
Date of Birth:  
Age:  
Sex:  
Patient ID:  
Alternate Patient ID:

#### Physician Details

**Request A Test, LTD.**  
**7027 Mill Road Suite 201, BRECKSVILLE, OH,**  
**44141**

Phone: **440-717-0440**  
Account Number:  
Physician ID:  
NPI:

#### Specimen Details

Specimen ID:  
Control ID:  
Alternate Control Number:  
Date Collected:  
Date Received:  
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