

LabCorp

REPORT STATUS: FINAL

SPECIMEN INFORMATION

SPECIMEN:

REQUISITION:

LAB REF NO:

DOB:

AGE:

GENDER: Male

FASTING: No

ORDERING PHYSICIAN

CLIENT INFORMATION

2014-05-15 17:12:00 -0700

Private MD Labs

445 Hwy 46S

Suite 29-214

Dickson, TN 37055

COLLECTED: 2014/05/14 11:33

RECEIVED: 2014/05/14 12:50

REPORTED: 2014/05/15 17:12

Clinical Info:

NO CHANGES (DEMOGRAPHIC OR
OTHER) ARE

Test Name	Result	Flag	Reference Range	Lab
CBC With Differential/Platelet				
WBC	10.0		3.4-10.8 x10E3/uL	CB
RBC	5.97	HIGH	4.14-5.80 x10E6/uL	CB
Hemoglobin	17.2		12.6-17.7 g/dL	CB
Hematocrit	49.8		37.5-51.0 %	CB
MCV	83		79-97 fL	CB
MCH	28.8		26.6-33.0 pg	CB
MCHC	34.5		31.5-35.7 g/dL	CB
RDW	14.5		12.3-15.4 %	CB
Platelets	230		155-379 x10E3/uL	CB
Neutrophils	56		40-74 %	CB
Lymphs	33		14-46 %	CB
Monocytes	9		4-12 %	CB
Eos	2		0-5 %	CB
Basos	0		0-3 %	CB
Neutrophils (Absolute)	5.6		1.4-7.0 x10E3/uL	CB
Lymphs (Absolute)	3.3	HIGH	0.7-3.1 x10E3/uL	CB
Monocytes(Absolute)	0.9		0.1-0.9 x10E3/uL	CB
Eos (Absolute)	0.2		0.0-0.4 x10E3/uL	CB
Baso (Absolute)	0.0		0.0-0.2 x10E3/uL	CB
Immature Granulocytes	0		0-2 %	CB
Immature Grans (Abs)	0.0		0.0-0.1 x10E3/uL	CB
Comp. Metabolic Panel (14)				
Glucose, Serum	128	HIGH	65-99 mg/dL	CB
BUN	12		6-20 mg/dL	CB
Creatinine, Serum	1.10		0.76-1.27 mg/dL	CB
eGFR If NonAfricn Am	88		>59 mL/min/1.73	CB
eGFR If Africn Am	101		>59 mL/min/1.73	CB
BUN/Creatinine Ratio	11		8-19	CB
Sodium, Serum	139		134-144 mmol/L	CB
Potassium, Serum	4.4		3.5-5.2 mmol/L	CB
Chloride, Serum	96	LOW	97-108 mmol/L	CB
Carbon Dioxide, Total	30	HIGH	19-28 mmol/L	CB
Calcium, Serum	9.8		8.7-10.2 mg/dL	CB
Protein, Total, Serum	7.1		6.0-8.5 g/dL	CB
Albumin, Serum	4.5		3.5-5.5 g/dL	CB
Globulin, Total	2.6		1.5-4.5 g/dL	CB
A/G Ratio	1.7		1.1-2.5	CB
Bilirubin, Total	0.6		0.0-1.2 mg/dL	CB
Alkaline Phosphatase, S	78		39-117 IU/L	CB
AST (SGOT)	22		0-40 IU/L	CB
ALT (SGPT)	37		0-44 IU/L	CB
Testosterone, Serum				
Testosterone, Serum	1127		348-1197 ng/dL	CB
Comment:	Comment			CB
Adult male reference interval is based on a population of lean males up to 40 years old.				
Luteinizing Hormone(LH), S				
LH	0.1	LOW	1.7-8.6 mIU/mL	CB
FSH, Serum				
FSH	<0.2	LOW	1.5-12.4 mIU/mL	CB

Estradiol

Estradiol

63.7

HIGH

7.6-42.6 pg/mL

CB

Roche ECLIA methodology

Performing Laboratory Information:

CB: LabCorp Dublin, 6370 Wilcox Road, Dublin OH, phone: 800-282-7300

Medical Director: MD Lance Trainor