

LabCorp

PATIENT INFORMATION

REPORT STATUS: FINAL

SPECIMEN INFORMATION

SPECIMEN:

REQUISITION:

Lab ref no:

DOB:

AGE:

GENDER: Male

FASTING: Yes

ORDERING PHYSICIAN

CLIENT INFORMATION

2018-09-27 10:10:00 -0700

Private MD Labs

445 Hwy 46S

Suite 29-214

Dickson, TN 37055

COLLECTED: 2018/09/26 09:30

RECEIVED: 2018/09/26 00:00

REPORTED: 2018/09/27 10:10

Clinical Info:

NO CHANGES (DEMOGRAPHIC OR
OTHER) ARE

Test Name	Result	Flag	Reference Range	Lab
CBC With Differential/Platelet				
WBC	6.7	NORMAL	3.4-10.8 x10E3/uL	01
RBC	4.80	NORMAL	4.14-5.80 x10E6/uL	01
Hemoglobin	14.5	NORMAL	13.0-17.7 g/dL	01
Hematocrit	43.8	NORMAL	37.5-51.0 %	01
MCV	91	NORMAL	79-97 fL	01
MCH	30.2	NORMAL	26.6-33.0 pg	01
MCHC	33.1	NORMAL	31.5-35.7 g/dL	01
RDW	14.3	NORMAL	12.3-15.4 %	01
Platelets	293	NORMAL	150-379 x10E3/uL	01
Neutrophils	59	NORMAL	Not Estab. %	01
Lymphs	31	NORMAL	Not Estab. %	01
Monocytes	5	NORMAL	Not Estab. %	01
Eos	5	NORMAL	Not Estab. %	01
Basos	0	NORMAL	Not Estab. %	01
Neutrophils (Absolute)	4.0	NORMAL	1.4-7.0 x10E3/uL	01
Lymphs (Absolute)	2.0	NORMAL	0.7-3.1 x10E3/uL	01
Monocytes(Absolute)	0.4	NORMAL	0.1-0.9 x10E3/uL	01
Eos (Absolute)	0.3	NORMAL	0.0-0.4 x10E3/uL	01
Baso (Absolute)	0.0	NORMAL	0.0-0.2 x10E3/uL	01
Immature Granulocytes	0	NORMAL	Not Estab. %	01
Immature Grans (Abs)	0.0	NORMAL	0.0-0.1 x10E3/uL	01
Comp. Metabolic Panel (14)				
Glucose	100	HIGH	65-99 mg/dL	01
BUN	10	NORMAL	6-20 mg/dL	01
Creatinine	1.08	NORMAL	0.76-1.27 mg/dL	01
eGFR If NonAfricn Am	88	NORMAL	>59 mL/min/1.73	01
eGFR If Africn Am	102	NORMAL	>59 mL/min/1.73	01
BUN/Creatinine Ratio	9	NORMAL	9-20	01
Sodium	139	NORMAL	134-144 mmol/L	01
Potassium	4.3	NORMAL	3.5-5.2 mmol/L	01
Chloride	100	NORMAL	96-106 mmol/L	01
Carbon Dioxide, Total	27	NORMAL	20-29 mmol/L	01
Calcium	9.3	NORMAL	8.7-10.2 mg/dL	01
Protein, Total	6.7	NORMAL	6.0-8.5 g/dL	01
Albumin	4.3	NORMAL	3.5-5.5 g/dL	01
Globulin, Total	2.4	NORMAL	1.5-4.5 g/dL	01
A/G Ratio	1.8	NORMAL	1.2-2.2	01
Bilirubin, Total	0.3	NORMAL	0.0-1.2 mg/dL	01
Alkaline Phosphatase	38	LOW	39-117 IU/L	01
AST (SGOT)	21	NORMAL	0-40 IU/L	01
ALT (SGPT)	14	NORMAL	0-44 IU/L	01
Testosterone, Serum				
Testosterone, Serum	>1500	HIGH	264-916 ng/dL	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.				
Verified by repeat analysis				
Luteinizing Hormone(LH), S				
LH	<0.2	LOW	1.7-8.6 mIU/mL	01
FSH, Serum				

FSH	<0.2	LOW	1.5-12.4 mIU/mL	01
Estradiol				
Estradiol	82.8	HIGH	7.6-42.6 pg/mL	01
Roche ECLIA methodology				

Performing Laboratory Information:

01: LabCorp San Diego, 13112 Evening Creek Dr So Ste 200, San Diego CA, phone: 858-668-3700,
 Medical Director: MD Jenny R Galloway