

Specimen # 299-216-4832-0	Control/Req Number EC1532534	Pg 1
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Fasting	Micro Source	Total Urine Volume	Report Status S / Final	Clinical Information
Date Collected 10/26/15	Time Collected 10:32	Date Entered 10/26/15	Date Reported 10/28/15	
Patient ID Number 266850	Patient Phone Number	Patient SSN		Account 17123375
Patient Name		Sex M	Date of Birth 09/29/72	DirectLabs, LLC 4040 Florida St. Suite 101 Mandeville, LA 70448
Patient Address				985-624-9186
Comments PATIENT AGE: 43				UPIN: 1447305826 PHY NAME: FISHMAN, N

Tests Requested CMP14+LP+TP+TSH+5AC+CBC/D/Plt; Testosterone,Free and Total; FSH and LH; DHEA-Sulfate; Prolactin; Estradiol; Prostate-Specific Ag, Serum; Insulin; Sex Horm Binding Glob, Serum

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Glucose, Serum	81		mg/dL	65-99	01
Uric Acid, Serum	7.4		mg/dL	3.7-8.6	01
Therapeutic target for gout patients: <6.0					
BUN	11		mg/dL	6-24	01
Creatinine, Serum	1.16		mg/dL	0.76-1.27	01
eGFR If NonAfricn Am	77		mL/min/1.73	>59	01
eGFR If Africn Am	89		mL/min/1.73	>59	01
BUN/Creatinine Ratio	9			9-20	01
Sodium, Serum	142		mmol/L	134-144	01
Potassium, Serum	4.5		mmol/L	3.5-5.2	01
Chloride, Serum	102		mmol/L	97-108	01
Carbon Dioxide, Total	25		mmol/L	18-29	01
Calcium, Serum	9.3		mg/dL	8.7-10.2	01
Phosphorus, Serum	3.4		mg/dL	2.5-4.5	01
Protein, Total, Serum	6.4		g/dL	6.0-8.5	01
Albumin, Serum	4.6		g/dL	3.5-5.5	01
Globulin, Total	1.8		g/dL	1.5-4.5	01
A/G Ratio	2.6	HIGH		1.1-2.5	01
Bilirubin, Total	0.4		mg/dL	0.0-1.2	01
Alkaline Phosphatase, S	53		IU/L	39-117	01
LDH	211		IU/L	121-224	01
AST (SGOT)	34		IU/L	0-40	01
ALT (SGPT)	28		IU/L	0-44	01
GGT	26		IU/L	0-65	01
Iron, Serum	103		ug/dL	40-155	01
Cholesterol, Total	264	HIGH	mg/dL	100-199	01
Please note reference interval change					
Triglycerides	159	HIGH	mg/dL	0-149	01
Please note reference interval change					
HDL Cholesterol	51		mg/dL	>39	01
According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.					
LDL Cholesterol Calc	181	HIGH	mg/dL	0-99	01
Please note reference interval change					
Comment:					01

FINAL REPORT

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
T. Chol/HDL Ratio	5.2	HIGH	ratio units	0.0-5.0	01
T. Chol/HDL Ratio					
Men Women					
1/2 Avg.Risk 3.4 3.3					
Avg.Risk 5.0 4.4					
2X Avg.Risk 9.6 7.1					
3X Avg.Risk 23.4 11.0					
TSH	24.140	HIGH	uIU/mL	0.450-4.500	01
Thyroxine (T4)	2.2	LOW	ug/dL	4.5-12.0	01
T3 Uptake	27		%	24-39	01
Free Thyroxine Index	0.6	LOW		1.2-4.9	01
WBC	4.7		x10E3/uL	3.4-10.8	01
RBC	4.95		x10E6/uL	4.14-5.80	01
Hemoglobin	15.2		g/dL	12.6-17.7	01
Hematocrit	45.5		%	37.5-51.0	01
MCV	92		fL	79-97	01
MCH	30.7		pg	26.6-33.0	01
MCHC	33.4		g/dL	31.5-35.7	01
RDW	15.2		%	12.3-15.4	01
Platelets	167		x10E3/uL	150-379	01
Neutrophils	45		%		01
Lymphs	31		%		01
Monocytes	9		%		01
Eos	14		%		01
Basos	1		%		01
Immature Cells					01
Neutrophils (Absolute)	2.1		x10E3/uL	1.4-7.0	01
Lymphs (Absolute)	1.4		x10E3/uL	0.7-3.1	01
Monocytes(Absolute)	0.4		x10E3/uL	0.1-0.9	01
Eos (Absolute)	0.7	HIGH	x10E3/uL	0.0-0.4	01
Baso (Absolute)	0.1		x10E3/uL	0.0-0.2	01
Immature Granulocytes	0		%		01
Immature Grans (Abs)	0.0		x10E3/uL	0.0-0.1	01
Hematology Comments:					
Testosterone, Serum	608		ng/dL	348-1197	01
Comment:	TESTM				01
Adult male reference interval is based on a population of lean males up to 40 years old.					

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Free Testosterone(Direct)	11.9		pg/mL	6.8-21.5	02
LH	3.3		mIU/mL	1.7-8.6	01
FSH	4.6		mIU/mL	1.5-12.4	01
DHEA-Sulfate	135.6		ug/dL	102.6-416.3	01
Prolactin	9.1		ng/mL	4.0-15.2	01
Estradiol Roche ECLIA methodology	24.4		pg/mL	7.6-42.6	01
Prostate Specific Ag, Serum Roche ECLIA methodology.	0.2		ng/mL	0.0-4.0	01
<p>According to the American Urological Association, Serum PSA should decrease and remain at undetectable levels after radical prostatectomy. The AUA defines biochemical recurrence as an initial PSA value 0.2 ng/mL or greater followed by a subsequent confirmatory PSA value 0.2 ng/mL or greater.</p> <p>Values obtained with different assay methods or kits cannot be used interchangeably. Results cannot be interpreted as absolute evidence of the presence or absence of malignant disease.</p>					
Insulin	5.2		uIU/mL	2.6-24.9	01
Sex Horm Binding Glob, Serum	46.9		nmol/L	16.5-55.9	01

Lab: 02 LabCorp Burlington Director: William F Hancock, MD
 1447 York Court , Burlington, NC 272153361
 For inquires, the physician may contact: Branch 800-222-7566 Lab: 205-581-3500

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