

LAB RESULTS

Last Name	Lab ID	Specimen Number	Date & Time Collected	Date Entered	Date & Time Reported
PATIENT	98765	875-858-999-1	10/02/2009 2:00 PM	10/2/2009	10/5/2009 3:00 PM
First Name	Middle Initial	Phone	Control Number	Account Number	Account Phone Number
TEST		(800)544-4440	X12354748		
Date of Birth	Age	Sex	Fasting	Physician Name	Physician ID
04/09/1949	62	M	Yes	DOCTOR	12345
Address			Account Address		

LIFE EXTENSION / NATIONAL DIAGNOSTICS, INC
1100 WEST COMMERCIAL BLVD, FT. LAUDERDALE, FL 33309

Tests Ordered

CMP12+LP+6AC+CBC/D/Plt+PSA+...; Testosterone, Serum

PATIENT, TEST - ID#: 998877

Tests	Result	Flag	Units	Reference Interval	Lab
<u>CMP12+LP+6AC+CBC/D/Plt+PSA+...</u>					
Glucose, Serum	96		mg/dL	65-99	01
Uric Acid, Serum	5.3		mg/dL	2.4-8.2	01
BUN	24		mg/dL	5-26	01
Creatinine, Serum	1.23		mg/dL	0.76-1.27	01
eGFR	>59		mL/min/1.73	>59	01
eGFR AfricanAmerican	>59		mL/min/1.73	>59	01
<p>Note: Persistent reduction for 3 months or more in an eGFR <60 mL/min/1.73 m2 defines CKD. Patients with eGFR values >/=60 mL/min/1.73 m2 may also have CKD if evidence of persistent proteinuria is present. Additional information may be found at www.kdoqi.org.</p>					
BUN/Creatinine Ratio	15			8-27	01
Sodium, Serum	142		mmol/L	135-145	01
Potassium, Serum	4.5		mmol/L	3.5-5.2	01
Chloride, Serum	103		mmol/L	97-108	01
Calcium, Serum	9.6		mg/dL	8.6-10.2	01
Phosphorus, Serum	3.5		mg/dL	2.5-4.5	01
Protein, Total, Serum	8.1		g/dL	6.0-8.5	01
Albumin, Serum	4.9	High	g/dL	3.6-4.8	01
Globulin, Total	2.9		g/dL	1.5-4.5	01
A/G Ratio	1.8			1.1-2.5	01

Name: TEST PATIENT
Lab ID: 98765

FINAL REPORT

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Pick: *8855774*
67948365

Mail To: TEST PATIENT
123 MAIN STREET
FORT LAUDERDALE, FL 33309 USA

Ship Method: USPS First-Class
Order No: 77447744

747

PATIENT, TEST - ID#: 998877

Tests	Result	Flag	Units	Reference Interval	Lab
CMP12+LP+6AC+CBC/D/Plt+PSA+...					
Bilirubin, Total	0.5		mg/dL	0.1-1.2	01
Alkaline Phosphatase, S	49		IU/L	25-160	01
LDH	155		IU/L	100-250	01
AST (SGOT)	26		IU/L	0-40	01
ALT (SGPT)	22		IU/L	0-55	01
GGT	13		IU/L	0-65	01
Iron, Serum	63		ug/dL	40-155	01
Cholesterol, Total	210	High	mg/dL	100-199	01
Triglycerides	64		mg/dL	0-149	01
HDL Cholesterol	59		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	108	High	mg/dL	0-99	01
T. Chol/HDL Ratio	3.7		ratio units	0.0-5.0	01
Estimated CHD Risk	0.6		times avg.	0.0-1.0	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					
.					
The CHD Risk is based on the T. Chol/HDL ratio. Other factors affect CHD Risk such as hypertension, smoking, diabetes, severe obesity, and family history of pre-mature CHD.					
Homocyst(e)ine, Plasma	7.6		umol/L	0.0-15.0	01
Prostate Specific Ag, Serum	2.2		ng/mL	0.0-4.0	01
Roche ECLIA methodology.					
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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.					
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.					
Free Testosterone(Direct)	10.2		pg/mL	6.6-18.1	02
DHEA-Sulfate	282.3		ug/dL	51.7-295.0	01
Estradiol	28.7		pg/mL	7.6-42.6	01
Roche ECLIA methodology					
C-Reactive Protein, Cardiac	0.50		mg/L	0.00-3.00	01
Relative Risk for Future Cardiovascular Event					
Low <1.00					
Average 1.00 - 3.00					
High >3.00					
WBC	5.3		x10E3/uL	4.0-10.5	01

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<u>CMP12+LP+6AC+CBC/D/Plt+PSA+...</u>					
RBC	4.70		x10E6/uL	4.10-5.60	01
Hemoglobin	14.3		g/dL	12.5-17.0	01
Hematocrit	42.8		%	36.0-50.0	01
MCV	91		fL	80-98	01
MCH	30.4		pg	27.0-34.0	01
MCHC	33.4		g/dL	32.0-36.0	01
RDW	13.4		%	11.7-15.0	01
Platelets	161		x10E3/uL	140-415	01
Neutrophils	56		%	40-74	01
Lymphs	34		%	14-46	01
Monocytes	7		%	4-13	01
Eos	2		%	0-7	01
Basos	1		%	0-3	01
Immature Cells					01
Neutrophils (Absolute)	3.0		x10E3/uL	1.8-7.8	01
Lymphs (Absolute)	1.8		x10E3/uL	0.7-4.5	01
Monocytes(Absolute)	0.4		x10E3/uL	0.1-1.0	01
Eos (Absolute)	0.1		x10E3/uL	0.0-0.4	01
Baso (Absolute)	0.1		x10E3/uL	0.0-0.2	01
Immature Granulocytes					01
Immature Grans (Abs)					01
NRBC					01
Hematology Comments:					01
<u>Testosterone, Serum</u>					
Testosterone, Serum	600		ng/dL	280-800	01

Lab	Facility	Director	Phone
01	LabCorp Ho 7207 North Gessner, Houston, TX, 770400000	Holder, Holder MD	713-856-8288
02	LabCorp Bu 1447 York Court, Burlington, NC, 272153361	Hancock, Hancock MD	800-762-4344

For inquiries, the physician may contact the above locations.

Thank you for ordering your lab tests through Life Extension/National Diagnostics, Inc. If you would like to discuss your results with one of our knowledgeable health advisors please call us at 1-800-208-3444. In order to ensure your privacy we ask that you have a copy of your results in front of you when making the call, as you will be asked to provide a specimen number or other identifier from the report. Our advisory team WILL NOT be able to review your lab results with you, unless you are able to provide this information from the report. We also understand that there are times when you will want to review a family members blood test results with our staff. Although Life Extension is happy to comply with these requests, permission (either verbally or in writing) must be given by the person who took the blood tests in order for us to do so. Thank you for your cooperation with these policies as we endeavor to keep your blood test results secure.

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