

LAB RESULTS

Last Name	Lab ID	Specimen Number	Time Collected	Date Entered	Time Reported
PANEL	430815	085-291-4516-0	3/26/2015 12:00 AM	3/26/2015	3/27/2015 6:07 AM
First Name	Middle Initial	Phone	Control Number	Account Number	Account Phone Number
ANEMIA				09134075	954-766-8433
Date of Birth	Age	Sex	Fasting	Physician Name	Physician ID
02/04/1987	28	F		LaPorta M	1720168826
Address			Account Address		

LIFE EXTENSION / NATIONAL DIAGNOSTICS, INC
5990 NORTH FEDERAL HIGHWAY, FT. LAUDERDALE, FL 33308

Tests Ordered

CMP14+LP+4AC+CBC/D/Plt; Iron and TIBC; Vitamin B12 and Folate; Ferritin, Serum

PANEL, ANEMIA - ID#: 430815

Tests	Result	Flag	Units	Reference Interval	Lab
CMP14+LP+4AC+CBC/D/Pit					
Glucose, Serum	91		mg/dL	65-99	TA
Uric Acid, Serum	6.3		mg/dL	2.5-7.1	TA
BUN	11		mg/dL	6-20	TA
Creatinine, Serum	0.66		mg/dL	0.57-1.00	TA
eGFR If NonAfricn Am	121		mL/min/1.73	>59	TA
eGFR If Africn Am	139		mL/min/1.73	>59	TA
BUN/Creatinine Ratio	17			8-20	TA
Sodium, Serum	142		mmol/L	134-144	TA
Potassium, Serum	3.9		mmol/L	3.5-5.2	TA
Chloride, Serum	103		mmol/L	97-108	TA
Carbon Dioxide, Total	22		mmol/L	18-29	TA
Calcium, Serum	9.0		mg/dL	8.7-10.2	TA
Phosphorus, Serum	3.3		mg/dL	2.5-4.5	TA
Protein, Total, Serum	6.9		g/dL	6.0-8.5	TA
Albumin, Serum	4.1		g/dL	3.5-5.5	TA
Globulin, Total	2.8		g/dL	1.5-4.5	TA
A/G Ratio	1.5			1.1-2.5	TA
Bilirubin, Total	0.4		mg/dL	0.0-1.2	TA
Alkaline Phosphatase, S	89		IU/L	39-117	TA
LDH	114	Low	IU/L	119-226	TA

Name: ANEMIA PANEL
Lab ID: 430815

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3/27/2015 11:39:43 AM

Pick: *70409525*

70409525

Mail To: ANEMIA PANEL
844 NE 71ST ST
BOCA RATON, FL 33487-2436 USA

Ship Method: USPS First-Class
Order No: 77214895

525

PANEL, ANEMIA - ID#: 430815

Tests	Result	Flag	Units	Reference Interval	Lab																																				
CMP14+LP+4AC+CBC/D/Plt																																									
AST (SGOT)	10		IU/L	0-40	TA																																				
ALT (SGPT)	10		IU/L	0-32	TA																																				
Iron, Serum	44		ug/dL	35-155	TA																																				
Cholesterol, Total	149		mg/dL	100-199	TA																																				
Triglycerides	71		mg/dL	0-149	TA																																				
HDL Cholesterol	38	Low	mg/dL	>39	TA																																				
According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.																																									
VLDL Cholesterol Cal	14		mg/dL	5-40	TA																																				
LDL Cholesterol Calc	97		mg/dL	0-99	TA																																				
Comment:					TA																																				
T. Chol/HDL Ratio	3.9		ratio units	0.0-4.4	TA																																				
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Estimated CHD Risk	0.8		times avg.	0.0-1.0	TA																																				
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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 premature CHD.																																									
WBC	9.6		x10E3/uL	3.4-10.8	TA																																				
RBC	4.70		x10E6/uL	3.77-5.28	TA																																				
Hemoglobin	11.3		g/dL	11.1-15.9	TA																																				
Hematocrit	34.1		%	34.0-46.6	TA																																				
MCV	73	Low	fL	79-97	TA																																				
MCH	24.0	Low	pg	26.6-33.0	TA																																				
MCHC	33.1		g/dL	31.5-35.7	TA																																				
RDW	16.3	High	%	12.3-15.4	TA																																				
Platelets	364		x10E3/uL	150-379	TA																																				
Neutrophils	66		%		TA																																				
Lymphs	26		%		TA																																				
Monocytes	6		%		TA																																				
Eos	2		%		TA																																				
Basos	0		%		TA																																				
Immature Cells					TA																																				
Neutrophils (Absolute)	6.4		x10E3/uL	1.4-7.0	TA																																				

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<u>CMP14+LP+4AC+CBC/D/Pit</u>					
Lymphs (Absolute)	2.5		x10E3/uL	0.7-3.1	TA
Monocytes(Absolute)	0.6		x10E3/uL	0.1-0.9	TA
Eos (Absolute)	0.2		x10E3/uL	0.0-0.4	TA
Baso (Absolute)	0.0		x10E3/uL	0.0-0.2	TA
Immature Granulocytes	0		%		TA
Immature Grans (Abs)	0.0		x10E3/uL	0.0-0.1	TA
NRBC					TA
Hematology Comments:					TA
<u>Iron and TIBC</u>					
Iron Bind.Cap.(TIBC)	329		ug/dL	250-450	TA
UIBC	285		ug/dL	150-375	TA
Iron Saturation	13	Low	%	15-55	TA
<u>Vitamin B12 and Folate</u>					
Vitamin B12	400		pg/mL	211-946	TA
Folate (Folic Acid), Serum	10.1		ng/mL	>3.0	TA
A serum folate concentration of less than 3.1 ng/mL is considered to represent clinical deficiency.					
<u>Ferritin, Serum</u>					
Ferritin, Serum	19		ng/mL	15-150	TA

Lab	Facility	Director	Phone
TA	LabCorp T 5610 W LaSalle Street, Tampa, FL, For inquiries, the physician may contact the above locations.	Farrier, Farrier	800-877-5227

Thank you for ordering your lab tests through Life Extension/National Diagnostics, Inc. If you would like to discuss your results 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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