

LabCorp

Laboratory Corporation of America

Specimen Number	Patient ID	Control Number	Account Number	Account Phone #
Patient Last Name IronMan			Account Address	
Patient First Name Ima		Patient Middle Name		
BLT System				
18140 Zane St NW #303				
Elk River, MN 55330				
Patient SS#	Patient Phone	Total Volume		
Age (Y/M/D) 57/5/12	Date of Birth 07/30/1960	Sex M	Fasting Yes	
Patient Address			Additional Information	
Date & Time Collected 01/09/2018 09:29:00 AM	Date Entered 01/09/2018	Date & Time Reported 01/14/2018 01:07:00 PM	Physician Name LARSON, J	NPI 1285642975
Physician ID				

Tests Ordered

CMP14+LP+TP+TSH+5AC+CBC/D/P...; Send to PSC;

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Glucose, Serum	108	Above Normal High	mg/dL	65-99	DV
Hemoglobin Alc	5.6		%	4.8-5.6	DV
Pre-diabetes: 5.7 - 6.4					
Diabetes: >6.4					
Glycemic control for adults with diabetes: <7.0					
Uric Acid, Serum	7.8		mg/dL	3.7-8.6	DV
Therapeutic target for gout patients: <6.0					
BUN	20		mg/dL	6-24	DV
Creatinine, Serum	0.89		mg/dL	0.76-1.27	DV
eGFR If NonAfricn Am	95		mL/min/1.73	>59	DV
eGFR If Africn Am	110		mL/min/1.73	>59	DV
BUN/Creatinine Ratio	22	Above Normal High		9-20	DV
Sodium, Serum	140		mmol/L	134-144	DV
Potassium, Serum	4.9		mmol/L	3.5-5.2	DV
Chloride, Serum	99		mmol/L	96-106	DV
Carbon Dioxide, Total	23		mmol/L	18-28	DV
Calcium, Serum	9.3		mg/dL	8.7-10.2	DV
Phosphorus, Serum	2.5		mg/dL	2.5-4.5	DV
Magnesium, Serum	2.1		mg/dL	1.6-2.3	DV
Protein, Total, Serum	6.9		g/dL	6.0-8.5	DV

FINAL REPORT

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Patient Name		Patient ID		Specimen Number		
Ima IronMan						
Account Number	Control Number	Date & Time Collected	Date Reported	Sex	Age (Y/M/D)	Date of Birth
04461380	LA53LZSSKDJ LAB	01/09/2018 09:29:00 AM	01/14/2018	M	57 / 5 / 12	07 / 30 / 1960
TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB	
Albumin, Serum	4.5		g/dL	3.5-5.5	DV	
Globulin, Total	2.4		g/dL	1.5-4.5	DV	
A/G Ratio	1.9			1.2-2.2	DV	
Bilirubin, Total	0.5		mg/dL	0.0-1.2	DV	
Alkaline Phosphatase, S	53		IU/L	39-117	DV	
LDH	221		IU/L	121-224	DV	
AST (SGOT)	21		IU/L	0-40	DV	
ALT (SGPT)	24		IU/L	0-44	DV	
GGT	25		IU/L	0-65	DV	
Iron Bind.Cap.(TIBC)	264		ug/dL	250-450	DV	
UIBC	130		ug/dL	111-343	DV	
Iron, Serum	134		ug/dL	38-169	DV	
Iron Saturation	51		%	15-55	DV	
Ferritin, Serum	1409	Above Normal High	ng/mL	30-400	DV	
Cholesterol, Total	225	Above Normal High	mg/dL	100-199	DV	
Triglycerides	116		mg/dL	0-149	DV	
HDL Cholesterol	79		mg/dL	>39	DV	
VLDL Cholesterol Cal	23		mg/dL	5-40	DV	
LDL Cholesterol Calc	123	Above Normal High	mg/dL	0-99	DV	
Comment:	Procedure cannot be done, Result canceled due to Non-Performance					DV
T. Chol/HDL Ratio	2.8		ratio units	0.0-5.0	DV	
<p>T. Chol/HDL Ratio</p> <p>Men W omen</p> <p>1/2 Avg. Risk 3.4 3.3</p> <p>Avg. Risk 5.0 4.4</p> <p>2X Avg. Risk 9.6 7.1</p> <p>3X Avg. Risk 23.4 11.0</p>						
C-Reactive Protein, Cardiac	2.33		mg/L	0.00-3.00	DV	
Relative Risk for Future Cardiovascular Event						

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		01/09/2018 09:29:00 AM	01/14/2018	M	57 / 5 / 12	07 / 30 / 1960
TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB	
	Low	<1.00				
	Average	1.00 - 3.00				
	High	>3.00				
Homocyst(e)ine, Plasma	14.2		umol/L	0.0-15.0	DV	
TSH	2.690		uIU/mL	0.450-4.500	DV	
Thyroxine (T4)	8.3		ug/dL	4.5-12.0	DV	
T3 Uptake	28		%	24-39	DV	
Free Thyroxine Index	2.3			1.2-4.9	DV	
Triiodothyronine (T3)	145		ng/dL	71-180	DV	
Triiodothyronine, Free, Serum	3.4		pg/mL	2.0-4.4	DV	
Reverse T3, Serum	25.0	Above Normal High	ng/dL	9.2-24.1	BN	
T4, Free (Direct)	1.42		ng/dL	0.82-1.77	DV	
Thyroid Peroxidase (TPO) Ab	8		IU/mL	0-34	DA	
Thyroglobulin Antibody	<1.0		IU/mL	0.0-0.9	DA	
Thyroglobulin Antibody measured by Beckman Coulter Methodology						
Vitamin D, 25-Hydroxy	30.4		ng/mL	30.0-100.0	DV	
<p>Vitamin D deficiency has been defined by the Institute of Medicine and an Endocrine Society practice guideline as a level of serum 25-OH vitamin D less than 20 ng/mL (1,2).</p> <p>The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2).</p> <p>1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.</p> <p>2. Holick MF, Binkley NC, Bischoff-Ferrari HA, et al. Evaluation, treatment, and prevention of vitamin D deficiency: an Endocrine Society clinical practice guideline. JCEM. 2011 Jul; 96(7):1911-30.</p>						
Fibrinogen Activity	349		mg/dL	193-507	DV	
WBC	4.6		x10E3/uL	3.4-10.8	DV	

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TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
RBC	4.83		x10E6/uL	4.14-5.80		DV
Hemoglobin	15.6		g/dL	13.0-17.7		DV
Hematocrit	46.4		%	37.5-51.0		DV
MCV	96		fL	79-97		DV
MCH	32.3		pg	26.6-33.0		DV
MCHC	33.6		g/dL	31.5-35.7		DV
RDW	13.7		%	12.3-15.4		DV
Platelets	233		x10E3/uL	150-379		DV
Neutrophils	47		%	Not Estab.		DV
Lymphs	41		%	Not Estab.		DV
Monocytes	8		%	Not Estab.		DV
Eos	4		%	Not Estab.		DV
Basos	0		%	Not Estab.		DV
Immature Cells	Procedure cannot be done, Result canceled due to Non-Performance					DV
Neutrophils (Absolute)	2.2		x10E3/uL	1.4-7.0		DV
Lymphs (Absolute)	1.9		x10E3/uL	0.7-3.1		DV
Monocytes (Absolute)	0.4		x10E3/uL	0.1-0.9		DV
Eos (Absolute)	0.2		x10E3/uL	0.0-0.4		DV
Baso (Absolute)	0.0		x10E3/uL	0.0-0.2		DV
Immature Granulocytes	0		%	Not Estab.		DV
Immature Grans (Abs)	0.0		x10E3/uL	0.0-0.1		DV
NRBC	Procedure cannot be done, Result canceled due to Non-Performance					DV
Hematology Comments:	Procedure cannot be done, Result canceled due to Non-Performance					DV
Specific Gravity	1.017			1.005-1.030		DV
pH	6.5			5.0-7.5		DV
Urine-Color	Yellow			Yellow		DV
Appearance	Clear			Clear		DV

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
WBC Esterase	Negative			Negative	DV
Protein	Negative			Negative/Trace	DV
Glucose	Negative			Negative	DV
Ketones	Negative			Negative	DV
Occult Blood	Negative			Negative	DV
Bilirubin	Negative			Negative	DV
Urobilinogen, Semi-Qn	0.2		mg/dL	0.2-1.0	DV
Nitrite, Urine	Negative			Negative	DV
Microscopic Examination					DV
Microscopic not indicated and not performed.					
Send to PSC					DV
Performed					

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