

LabCorp

Laboratory Corporation of America

Specimen Number	Patient ID	Control Number	Account Number	Account Phone #
Patient Last Name Hurtin			Account Address	
Patient First Name Ima		Patient Middle Name B		
Patient SS#	Patient Phone	Total Volume		
Age (Y/M/D) 45 / 10 / 17	Date of Birth 03 / 23 / 1972	Sex M	Fasting Yes	
Patient Address			Additional Information	
Date & Time Collected 02/09/2018 08:21:00 AM	Date Entered 02/09/2018	Date & Time Reported 02/14/2018 04:24:00 PM	Physician Name LARSON, J	NPI 1285642975
Physician ID				

BLT System
18140 Zane St NW #303
Elk River, MN 55330

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

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Glucose, Serum	97		mg/dL	65-99	DV
HemoglobinA1c	5.1		%	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	5.9		mg/dL	3.7-8.6	DV
Therapeutic target for gout patients: <6.0					
BUN	21		mg/dL	6-24	DV
Creatinine, Serum	1.12		mg/dL	0.76-1.27	DV
eGFR If NonAfrican Am	79		mL/min/1.73	>59	DV
eGFR If African Am	91		mL/min/1.73	>59	DV
BUN/Creatinine Ratio	19			9-20	DV
Sodium, Serum	141		mmol/L	134-144	DV
Potassium, Serum	4.1		mmol/L	3.5-5.2	DV
Chloride, Serum	97		mmol/L	96-106	DV
Carbon Dioxide, Total	24		mmol/L	18-28	DV
Calcium, Serum	9.2		mg/dL	8.7-10.2	DV
Phosphorus, Serum	3.2		mg/dL	2.5-4.5	DV
Magnesium, Serum	2.2		mg/dL	1.6-2.3	DV
Protein, Total, Serum	7.5		g/dL	6.0-8.5	DV

FINAL REPORT

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Ima B Hurtin						
Account Number	Control Number	Date & Time Collected	Date Reported	Sex	Age (Y/M/D)	Date of Birth
		02/09/2018 08:21:00 AM	02/14/2018	M	45 / 10 / 17	03 / 23 / 1972
TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
Albumin, Serum	4.9		g/dL	3.5-5.5		DV
Globulin, Total	2.6		g/dL	1.5-4.5		DV
A/G Ratio	1.9			1.2-2.2		DV
Bilirubin, Total	0.4		mg/dL	0.0-1.2		DV
Alkaline Phosphatase, S	84		IU/L	39-117		DV
LDH	167		IU/L	121-224		DV
AST (SGOT)	84	Above Normal High	IU/L	0-40		DV
ALT (SGPT)	151	Above Normal High	IU/L	0-44		DV
GGT	331	Above Normal High	IU/L	0-65		DV
Iron Bind.Cap.(TIBC)	387		ug/dL	250-450		DV
UIBC	279		ug/dL	111-343		DV
Iron, Serum	108		ug/dL	38-169		DV
Iron Saturation	28		%	15-55		DV
Ferritin, Serum	361		ng/mL	30-400		DV
Cholesterol, Total	206	Above Normal High	mg/dL	100-199		DV
Triglycerides	167	Above Normal High	mg/dL	0-149		DV
HDL Cholesterol	55		mg/dL	>39		DV
VLDL Cholesterol Cal	33		mg/dL	5-40		DV
LDL Cholesterol Calc	118	Above Normal High	mg/dL	0-99		DV
Comment:	Procedure cannot be done, Result canceled due to Non-Performance					DV
T. Chol/HDL Ratio	3.7		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	0.47		mg/L	0.00-3.00		DV
Relative Risk for Future Cardiovascular Event						

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB	
	Low	<1.00				
	Average	1.00 - 3.00				
	High	>3.00				
Homocyst(e)ine, Plasma	11.7		umol/L	0.0-15.0	DV	
TSH	2.850		uIU/mL	0.450-4.500	DV	
Thyroxine (T4)	7.1		ug/dL	4.5-12.0	DV	
T3 Uptake	26		%	24-39	DV	
Free Thyroxine Index	1.8			1.2-4.9	DV	
Triiodothyronine (T3)	123		ng/dL	71-180	DV	
Triiodothyronine, Free, Serum	3.4		pg/mL	2.0-4.4	DV	
Reverse T3, Serum	12.4		ng/dL	9.2-24.1	BN	
T4, Free (Direct)	1.15		ng/dL	0.82-1.77	DV	
Thyroid Peroxidase (TPO) Ab	11		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	20.6	Below Normal Low	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	271		mg/dL	193-507	DV	
WBC	4.9		x10E3/uL	3.4-10.8	DV	

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TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
RBC	5.34		x10E6/uL	4.14-5.80		DV
Hemoglobin	16.2		g/dL	13.0-17.7		DV
Hematocrit	47.7		%	37.5-51.0		DV
MCV	89		fL	79-97		DV
MCH	30.3		pg	26.6-33.0		DV
MCHC	34.0		g/dL	31.5-35.7		DV
RDW	13.9		%	12.3-15.4		DV
Platelets	132	Below Normal Low	x10E3/uL	150-379		DV
Neutrophils	55		%	Not Estab.		DV
Lymphs	36		%	Not Estab.		DV
Monocytes	8		%	Not Estab.		DV
Eos	1		%	Not Estab.		DV
Basos	0		%	Not Estab.		DV
Immature Cells	Procedure cannot be done, Result canceled due to Non-Performance					DV
Neutrophils (Absolute)	2.7		x10E3/uL	1.4-7.0		DV
Lymphs (Absolute)	1.8		x10E3/uL	0.7-3.1		DV
Monocytes (Absolute)	0.4		x10E3/uL	0.1-0.9		DV
Eos (Absolute)	0.1		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	1.007			1.005-1.030		DV
pH	6.0			5.0-7.5		DV
Urine-Color	Yellow			Yellow		DV
Appearance	Clear			Clear		DV

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04461380	LA54FA6FDNH LAB	02/09/2018 08:21:00 AM	02/14/2018	M	45 / 10 / 17	03 / 23 / 1972
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						
DV - LabCorp Denver Dir: Poirier Brian, MD 8490 Upland Drive , Englewood, CO 80112-7115 For inquiries: 800-795-3699						
BN - LabCorp Burlington Dir: Hancock William F, MD 1447 York Court , Burlington, NC 27215-3361 For inquiries: 800-762-4344						
DA - LabCorp Dallas Dir: Etufugh CN, MD 7777 Forest Lane Suite C350 , Dallas, TX 75230-2544 For inquiries: 972-598-6000						

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