

Woodson Merrell



LabCorp Raritan  
69 First Avenue  
Raritan, NJ 08869-1800

Phone: 800-631-5250

Specimen Number <b>252-436-4247-0</b>		Patient ID		Control Number 10416404914	Account Number 31143092	Account Phone Number [REDACTED]	Route 68
Patient Last Name <b>Epstein</b>				Account Address Woodson Merrell			
Patient First Name <b>Jeffrey</b>		Patient Middle Name		44 E 67th St New York NY 10065			
Patient SS#	Patient Phone 212-750-9895	Total Volume					
Age (Y/M/D) 63/07/19	Date of Birth 01/20/53	Sex M	Fasting Yes	Additional Information  UPIN: A62553			
Patient Address 9 E 71ST ST NEW YORK NY 10021							
Date and Time Collected 09/08/16 08:23	Date Entered 09/08/16	Date and Time Reported 09/13/16 15:06ET	Physician Name MERRELL, W	NPI [REDACTED]	Physician ID		

Tests Ordered  
 NMR LipoProfile; Heavy Metals Profile II, Blood; CBC With Differential/Platelet; Comp. Metabolic Panel (14); IFE and PE, Serum; Urinalysis, Routine; Lipid Panel; Iron and TIBC; Testosterone, Free+Weakly Bound; Ca+PTH Intact; Vitamin B12 and Folate; Lyme Ab/Western Blot Reflex; Hemoglobin A1c; Thyroxine (T4) Free, Direct, S; DHEA-Sulfate; Cortisol; TSH; Rheumatoid Arthritis Factor; Prostate-Specific Ag, Serum; IGF-1; Vitamin D, 25-Hydroxy; Panel 083935; C-Reactive Protein, Cardiac; HCV Ab w/Rflx to Verification; ANA w/Reflex; Homocyst(e)ine, Plasma; Uric Acid, Serum; LDH; GGT; Magnesium, Serum; Zinc, Plasma or Serum; Insulin; Ferritin, Serum; Test Code Change; Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
<b>NMR LipoProfile</b>					
LDL Particle Number					01
<b>LDL-P</b>	<b>1562</b>	<b>High</b>	nmol/L	<1000	01
			Low	< 1000	
			Moderate	1000 - 1299	
			Borderline-High	1300 - 1599	
			High	1600 - 2000	
			Very High	> 2000	
Lipids					01
<b>LDL-C</b>			mg/dL	0 - 99	
Triglyceride result indicated is too high for an accurate LDL cholesterol estimation.					
			Optimal	< 100	
			Above optimal	100 - 129	
			Borderline	130 - 159	
			High	160 - 189	
			Very high	> 189	
Comment:					01
LDL-C is inaccurate if patient is non-fasting.					
<b>HDL-C</b>	<b>27</b>	<b>Low</b>	mg/dL	>39	01
<b>Triglycerides</b>	<b>476</b>	<b>High</b>	mg/dL	0 - 149	01
<b>Cholesterol, Total</b>	<b>214</b>	<b>High</b>	mg/dL	100 - 199	01
LDL and HDL Particles					01
<b>HDL-P (Total)</b>	<b>22.5</b>	<b>Low</b>	umol/L	>=30.5	01
<b>Small LDL-P</b>	<b>1243</b>	<b>High</b>	nmol/L	<=527	01
<b>LDL Size</b>	<b>19.7</b>		nm	>20.5	01

**Epstein, Jeffrey**      **252-436-4247-0**      Seq # 8516



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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
** INTERPRETATIVE INFORMATION **					
PARTICLE CONCENTRATION AND SIZE					
<--Lower CVD Risk Higher CVD Risk-->					
LDL AND HDL PARTICLES	Percentile in Reference Population				
HDL-P (total)	High	75th	50th	25th	Low
	>34.9	34.9	30.5	26.7	<26.7
Small LDL-P	Low	25th	50th	75th	High
	<117	117	527	839	>839
LDL Size	<-Large (Pattern A)->		<-Small (Pattern B)->		
	23.0	20.6	20.5	19.0	

Comment: Small LDL-P and LDL Size are associated with CVD risk, but not after LDL-P is taken into account. 01

These assays were developed and their performance characteristics determined by LipoScience. These assays have not been cleared by the US Food and Drug Administration. The clinical utility of these laboratory values have not been fully established.

Insulin Resistance Score 01  
**LP-IR Score 91 High** <=45 01  
 INSULIN RESISTANCE MARKER  
 <--Insulin Sensitive Insulin Resistant-->  
 Percentile in Reference Population  
 Insulin Resistance Score  
 LP-IR Score Low 25th 50th 75th High  
 <27 27 45 63 >63

Comment: LP-IR Score is inaccurate if patient is non-fasting. 01  
 The LP-IR score is a laboratory developed index that has been associated with insulin resistance and diabetes risk and should be used as one component of a physician's clinical assessment. The LP-IR score listed above has not been cleared by the US Food and Drug Administration.

**Heavy Metals Profile II, Blood**

Lead, Blood None Detected ug/dL 0 - 19 01  
 Environmental Exposure:  
 WHO Recommendation <20  
 Occupational Exposure:  
 OSHA Lead Std 40  
 BEI 30  
 Detection Limit = 1

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Account Number	Patient ID	Control Number	Date and Time Collected	Date Reported	Sex	Age(Y/M/D)	Date of Birth	
31143092		10416404914	09/08/16 08:23	09/13/16	M	63/07/19	01/20/53	

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Arsenic, Blood	4		ug/L	2 - 23	01
				Detection Limit = 1	
Mercury, Blood	2.2		ug/L	0.0 - 14.9	01
				Environmental Exposure: <15.0	
				Occupational Exposure:	
				BEI - Inorganic Mercury: 15.0	
				Detection Limit = 1.0	
Cadmium, Blood	None Detected		ug/L	0.0 - 1.2	01
				Environmental Exposure:	
				Nonsmokers 0.3 - 1.2	
				Smokers 0.6 - 3.9	
				Occupational Exposure:	
				OSHA Cadmium Std 5.0	
				BEI 5.0	
				Detection Limit = 0.5	

**CBC With Differential/Platelet**

WBC	5.8		x10E3/uL	3.4 - 10.8	02
RBC	4.95		x10E6/uL	4.14 - 5.80	02
Hemoglobin	14.1		g/dL	12.6 - 17.7	02
Hematocrit	41.9		%	37.5 - 51.0	02
MCV	85		fL	79 - 97	02
MCH	28.5		pg	26.6 - 33.0	02
MCHC	33.7		g/dL	31.5 - 35.7	02
RDW	14.4		%	12.3 - 15.4	02
Platelets	232		x10E3/uL	150 - 379	02
Neutrophils	51		%		02
Lymphs	32		%		02
Monocytes	9		%		02
Eos	7		%		02
Basos	1		%		02
Neutrophils (Absolute)	3.0		x10E3/uL	1.4 - 7.0	02
Lymphs (Absolute)	1.8		x10E3/uL	0.7 - 3.1	02
Monocytes(Absolute)	0.5		x10E3/uL	0.1 - 0.9	02
Eos (Absolute)	0.4		x10E3/uL	0.0 - 0.4	02
Baso (Absolute)	0.0		x10E3/uL	0.0 - 0.2	02
Immature Granulocytes	0		%		02
Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	02

**Comp. Metabolic Panel (14)**

Glucose, Serum	96		mg/dL	65 - 99	02
BUN	16		mg/dL	8 - 27	02
Creatinine, Serum	0.94		mg/dL	0.76 - 1.27	02
eGFR If NonAfricn Am	86		mL/min/1.73	>59	
eGFR If Africn Am	99		mL/min/1.73	>59	

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
BUN/Creatinine Ratio	17			10 - 22	
Sodium, Serum	139		mmol/L	134 - 144	02
Potassium, Serum	4.4		mmol/L	3.5 - 5.2	02
Chloride, Serum	99		mmol/L	97 - 108	02
Carbon Dioxide, Total	22		mmol/L	18 - 29	02
Calcium, Serum	9.5		mg/dL	8.6 - 10.2	02
Protein, Total, Serum	6.7		g/dL	6.0 - 8.5	02
Albumin, Serum	4.3		g/dL	3.6 - 4.8	02
Globulin, Total	2.4		g/dL	1.5 - 4.5	
A/G Ratio	1.8			1.1 - 2.5	
Bilirubin, Total	0.8		mg/dL	0.0 - 1.2	02
Alkaline Phosphatase, S	63		IU/L	39 - 117	02
AST (SGOT)	30		IU/L	0 - 40	02
ALT (SGPT)	42		IU/L	0 - 44	02

**IFE and PE, Serum**

Immunoglobulin G, Qn, Serum	1056		mg/dL	700 - 1600	02
Immunoglobulin A, Qn, Serum	224		mg/dL	61 - 437	02
Immunoglobulin M, Qn, Serum	42		mg/dL	20 - 172	02
Albumin	3.6		g/dL	2.9 - 4.4	02
Alpha-1-Globulin	0.2		g/dL	0.0 - 0.4	02
Alpha-2-Globulin	0.8		g/dL	0.4 - 1.0	02
Beta Globulin	1.0		g/dL	0.7 - 1.3	02
Gamma Globulin	1.0		g/dL	0.4 - 1.8	02
M-Spike	Not Observed		g/dL	Not Observed	02
Globulin, Total	3.1		g/dL	2.2 - 3.9	
A/G Ratio	1.2			0.7 - 1.7	

**Immunofixation Result, Serum**

An apparent normal immunofixation pattern.

**Please note:**

Protein electrophoresis scan will follow via computer, mail, or courier delivery.

**Urinalysis, Routine**

<b>Urinalysis Gross Exam</b>					
Specific Gravity	1.028			1.005 - 1.030	02
pH	5.5			5.0 - 7.5	02
Urine-Color	Yellow			Yellow	02
Appearance	Clear			Clear	02
WBC Esterase	Negative			Negative	02
Protein	Negative			Negative/Trace	02
Glucose	Negative			Negative	02
Ketones	Negative			Negative	02
<b>Occult Blood</b>	<b>Trace</b>	<b>Abnormal</b>		Negative	02
Bilirubin	Negative			Negative	02
Urobilinogen, Semi-Qn	0.2		EU/dL	0.2 - 1.0	02
Nitrite, Urine	Negative			Negative	02

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Microscopic Examination	See below:				02
WBC	0-5		/hpf	0 - 5	02
RBC	0-2		/hpf	0 - 2	02
Epithelial Cells (non renal)	None seen		/hpf	0 - 10	02
Mucus Threads	Present			Not Estab.	02
Bacteria	None seen			None seen/Few	02

**Lipid Panel**

<b>Cholesterol, Total</b>	<b>214</b>	<b>High</b>	mg/dL	100 - 199	02
<b>Triglycerides</b>	<b>470</b>	<b>High</b>	mg/dL	0 - 149	02
<b>HDL Cholesterol</b>	<b>27</b>	<b>Low</b>	mg/dL	>39	02
Comment					02

According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.

VLDL Cholesterol Cal			mg/dL	5 - 40	
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The calculation for the VLDL cholesterol is not valid when triglyceride level is >400 mg/dL.

LDL Cholesterol Calc			mg/dL	0 - 99	
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Triglyceride result indicated is too high for an accurate LDL cholesterol estimation.

**Iron and TIBC**

Iron Bind.Cap.(TIBC)	302		ug/dL	250 - 450	
UIBC	219		ug/dL	111 - 343	02
Iron, Serum	83		ug/dL	38 - 169	02
Iron Saturation	27		%	15 - 55	

**Testosterone, Free+Weakly Bound**

<b>Testosterone, Serum</b>	<b>153</b>	<b>Low</b>	ng/dL	348 - 1197	02
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Comment:

Adult male reference interval is based on a population of lean males up to 40 years old.

Testost., % Free+Weakly Bound	31.6		%	9.0 - 46.0	01
Testost., F+W Bound	48.3		ng/dL	40.0 - 250.0	

**Ca+PTH Intact**

PTH, Intact	65		pg/mL	15 - 65	02
Intact PTH					02

Interpretation

	Intact PTH (pg/mL)	Calcium (mg/dL)
Normal	15 - 65	8.6 - 10.2
Primary Hyperparathyroidism	>65	>10.2
Secondary Hyperparathyroidism	>65	<10.2
Non-Parathyroid Hypercalcemia	<65	>10.2
Hypoparathyroidism	<15	< 8.6

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
	Non-Parathyroid Hypocalcemia		15 - 65	< 8.6	

**Vitamin B12 and Folate**

Vitamin B12	945		pg/mL	211 - 946	02
Folate (Folic Acid), Serum	9.9		ng/mL	>3.0	02
Note:					02

A serum folate concentration of less than 3.1 ng/mL is considered to represent clinical deficiency.

**Lyme Ab/Western Blot Reflex**

Lyme IgG/IgM Ab	<0.91		ISR	0.00 - 0.90	02
			Negative	<0.91	
			Equivocal	0.91 - 1.09	
			Positive	>1.09	
Lyme Disease Ab, Quant, IgM	<0.80		index	0.00 - 0.79	02
			Negative	<0.80	
			Equivocal	0.80 - 1.19	
			Positive	>1.19	

IgM levels may peak at 3-6 weeks post infection, then gradually decline.

**Hemoglobin A1c**

Hemoglobin A1c	5.8	High	%	4.8 - 5.6	02
Please Note:					02

Pre-diabetes: 5.7 - 6.4  
Diabetes: >6.4  
Glycemic control for adults with diabetes: <7.0

**Thyroxine (T4) Free, Direct, S**

T4,Free(Direct)	1.13		ng/dL	0.82 - 1.77	02
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**DHEA-Sulfate**

DHEA-Sulfate	155.3		ug/dL	48.9 - 344.2	02
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**Cortisol**

Cortisol	14.1		ug/dL		02
			Cortisol AM	6.2 - 19.4	
			Cortisol PM	2.3 - 11.9	

**TSH**

TSH	1.800		uIU/mL	0.450 - 4.500	02
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**Rheumatoid Arthritis Factor**

RA Latex Turbid.	5.8		IU/mL	0.0 - 13.9	02
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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
<b>Prostate-Specific Ag, Serum</b>					
Prostate Specific Ag, Serum Roche ECLIA methodology.	0.6		ng/mL	0.0 - 4.0	02

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.

**IGF-1**

Insulin-Like Growth Factor I 151 ng/mL 49 - 188 01

**Vitamin D, 25-Hydroxy**

34.0 ng/mL 30.0 - 100.0 02

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). The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2).

1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.
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.

**Panel 083935**

HIV Screen 4th Generation wRfx  
Non Reactive Non Reactive 02

**C-Reactive Protein, Cardiac**

3.39 High mg/L 0.00 - 3.00 02  
Relative Risk for Future Cardiovascular Event  
Low <1.00  
Average 1.00 - 3.00  
High >3.00

**HCV Ab w/Rflx to Verification**

HCV Ab <0.1 s/co ratio 0.0 - 0.9 02  
Comment: 02

Non reactive HCV antibody screen is consistent with no HCV infection, unless recent infection is suspected or other evidence exists to indicate HCV infection.

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
<b>ANA w/Reflex</b>					
ANA Direct	Negative			Negative	02
<b>Homocyst(e)ine, Plasma</b>	<b>16.0</b>	<b>High</b>	umol/L	0.0 - 15.0	02
<b>Uric Acid, Serum</b>					
Uric Acid, Serum	7.1		mg/dL	3.7 - 8.6	02
Please Note:	Therapeutic target for gout patients: <6.0				
<b>LDH</b>	171		IU/L	121 - 224	02
<b>GGT</b>	24		IU/L	0 - 65	02
<b>Magnesium, Serum</b>	2.0		mg/dL	1.6 - 2.3	02
<b>Zinc, Plasma or Serum</b>	89		ug/dL	56 - 134	01
			Detection Limit = 5		
<b>Insulin</b>	11.1		uIU/mL	2.6 - 24.9	02
<b>Ferritin, Serum</b>	98		ng/mL	30 - 400	02
<b>Test Code Change</b>					02

\*\*Effective May 8, 2016, HIV-1/O/2 Antibodies, Preliminary Test with\*\*  
 Confirmation (Third Generation) has been discontinued.  
 Please note the HIV-1/O/2 Antibodies, Preliminary Test with  
 Confirmation was updated to HIV-1/O/2 Antigen/Antibody (Fourth  
 Generation) Preliminary Test with Cascade reflex to Supplementary  
 Testing by LabCorp. For future orders, please use the HIV-1/O/2  
 Antigen/Antibody test number 083935. Contact your LabCorp Key Account  
 Executive to request new custom profile(s) containing 083935.

01	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361	Dir: William F Hancock, MD
02	RN	LabCorp Raritan 69 First Avenue, Raritan, NJ 08869-1800	Dir: Araceli B Reyes, MD
For inquiries, the physician may contact Branch: 800-631-5250 Lab: 800-631-5250			

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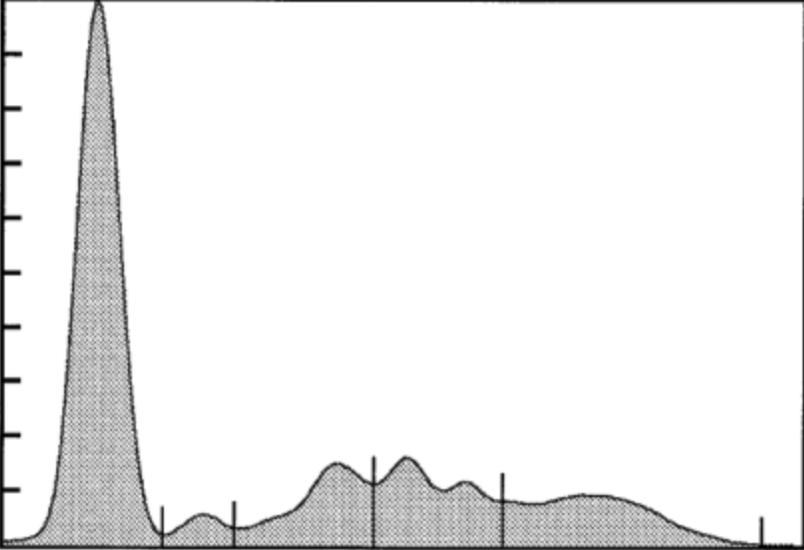
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 TO: EISA Corporation of America Woodson Merrell  
 Special Chemistry Department  
 Raritan New Jersey

**Serum Immunofixation and Electrophoresis**

Serum Proteins IFE Gel T44385 Sample 45 09/09/2016 13:51:29:44

252436424709

Accession Number	252436424709	Physician ID	MERRELL W
Patient Name	Epstein, Jeffrey	Account Address 1	
Total Protein	6.7	Account Address 2	44 E 67th St
Patient ID		Account Address 3	New York, NY 10065
Birthdate	1/20/1953		
Account No./Name	31143092-Woodson Merrell		



Fraction	%	g/dl	g/dl Range	
Albumin	53.9	3.6	3.2 to	5.6
Alpha-1	3.0	0.2	0.1 to	0.4
Alpha-2	12.6	0.8	0.4 to	1.2
Beta	15.4	1.0	0.6 to	1.3
Gamma	15.0	1.0	0.5 to	1.6
Total		6.7	6.0 to	8.5

**Comments**

An apparent normal immunofixation pattern.