



**Quest
Diagnostics**

8/12/16

02:41:03

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QUEST DIAGNOSTICS INCORPORATED
CLIENT SERVICE 866.697.9378

PATIENT INFORMATION
EPSTEIN, JEFFREY

REPORT STATUS **PARTIAL**
REPRINT

DOB: 01/20/1953 AGE: 63
GENDER: M FASTING: Y

ORDERING PHYSICIAN
MOSKOWITZ, BRUCE

SPECIMEN INFORMATION
SPECIMEN: RE289077
REQUISITION: T167190012026
LAB REF ID: 00000008430

ID: 101513
PHONE: 212.750.9895

CLIENT INFORMATION
T16719 1000
PSC/NYC-EAST 76TH ST
QUEST DIAGNOSTICS INCORPORATED
65 EAST 76TH STREET
NEW YORK, NY 10021-1844

COLLECTED: 08/08/2016 09:42
RECEIVED: 08/09/2016 01:23
REPORTED: 08/12/2016 14:39

COMMENTS: FASTING

The original copy of this report was printed on: 08/11/2016 at 10:33PM
Patient results contained in a facsimile or electronic
medical report are provided only upon the request of the
physician or authorized person. Facsimile or electronic
medical reports that are created before the final results
are reported are considered to be INTERIM RESULTS ONLY and
are subject to change by the laboratory.

Test Name	In Range	Out of Range	Reference Range	Lab
COMP METAB PANEL				/ TBR
GLUCOSE, FASTING	90		65-99 mg/dL	
SODIUM	140		135-146 mmol/L	
POTASSIUM	4.4		3.5-5.3 mmol/L	
CHLORIDE	102		98-110 mmol/L	
CARBON DIOXIDE	30		19-30 mmol/L	
UREA NITROGEN	22		7-25 mg/dL	
CREATININE	1.03		0.70-1.25 mg/dL	
The upper reference limit for Creatinine is approximately 13% higher for people identified as African-American.				
BUN/CREATININE RATIO	NOTE		6-22 (calc)	
Bun/Creatinine ratio is not reported when the Bun and Creatinine values are within normal limits.				
CALCIUM	9.7		8.6-10.3 mg/dL	
PROTEIN, TOTAL	7.3		6.1-8.1 g/dL	
ALBUMIN	4.5		3.6-5.1 g/dL	
GLOBULIN	2.8		1.9-3.7 g/dL (calc)	
ALBUMIN/GLOBULIN RATIO	1.6		1.0-2.5 (calc)	
BILIRUBIN, TOTAL	0.8		0.2-1.2 mg/dL	
ALKALINE PHOSPHATASE	63		40-115 U/L	
AST	23		10-35 U/L	
ALT	27		9-46 U/L	
EGFR NON AFR AMERICAN	77		>=60 mL/min/1.73m2	
EGFR AFRICAN AMERICAN	89		>=60 mL/min/1.73m2	

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Test Name	In Range	Out of Range	Reference Range	Lab
LIPID PANEL				
CHOLESTEROL, TOTAL	197		125-200 mg/dL	TBR
HDL CHOLESTEROL		30 L	>=40 mg/dL	
CHOLESTEROL/HDL RATIO		6.6 H	< = 5.0	
LDL CHOL, CALCULATED	94		<130 mg/dL	
See footnote 1				
TRIGLYCERIDES		364 H	<150 mg/dL	
NON HDL CHOLESTEROL		167 H	mg/dL	
See footnote 2				
CBC (INCLUDES DIFF/PLT)				
WBC	5.8		3.8-10.8 Thous/mcL	TBR
RBC	5.18		4.20-5.80 Mill/mcL	
HEMOGLOBIN	14.4		13.2-17.1 g/dL	
HEMATOCRIT	44.1		38.5-50.0 %	
MCV	85.3		80.0-100.0 fL	
MCH	27.9		27.0-33.0 pg	
MCHC	32.7		32.0-36.0 g/dL	
RDW	14.3		11.0-15.0 %	
PLATELET COUNT	258		140-400 Thous/mcL	
MPV	7.6		7.5-11.5 fL	
TOTAL NEUTROPHILS, %	46.7		38-80 %	
TOTAL LYMPHOCYTES, %	35.6		15-49 %	
MONOCYTES, %	8.4		0-13 %	
EOSINOPHILS, %	8.7		0-8 %	
BASOPHILS, %	0.6		0-2 %	
NEUTROPHILS, ABSOLUTE	2709		1500-7800 Cells/mcL	
LYMPHOCYTES, ABSOLUTE	2065		850-3900 Cells/mcL	
MONOCYTES, ABSOLUTE	487		200-950 Cells/mcL	
EOSINOPHILS, ABSOLUTE		505 H	15-500 Cells/mcL	
BASOPHILS, ABSOLUTE	35		0-200 Cells/mcL	
DIFFERENTIAL				
An instrument differential was performed.				
ESR, WESTERGRN	12		0-20 mm/hr	TBR
PROLACTIN	3.3		2.0-18.0 ng/mL	TBR

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Test Name	In Range	Out of Range	Reference Range	Lab
ANA IFA SCR W/REFL TITER ANA SCREEN, IFA		Positive	Negative	TBR
ANA TITER and PATTERN ANTI-NUCLEAR AB TITER ANA PATTERN		1:80 H Homogeneous	<1:40 Titer	TBR
Reference Range:				
	<1:40	Negative		
	1:40-1:80	Low Antibody Level		
	>1:80	Elevated Antibody Level		
RHEUMATOID FACTOR	4		<14 IU/mL	TBR
CCP IGG	<16		<20 Units	TBR
Reference Range				
	Negative:	<20		
	Weak Positive:	20-39		
	Moderate Positive:	40-59		
	Strong Positive:	>59		
C-REACTIVE PROTEIN	0.1		<0.8 mg/dL	TBR
Please be advised that patients taking Carboxypenicillins may exhibit falsely decreased C-Reactive Protein levels due to an analytical interference in this assay.				
TESTOSTERONE, FR (DIAL) TOT		PENDING		



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Test Name	In Range	Out of Range	Reference Range	Lab
LUPUS ANTICOAG EVAL W/RFL				AMD
LUPUS ANTICOAGULANT	see note			
A Lupus Anticoagulant is not detected. Common causes for a prolonged screen and negative confirmatory test include factor deficiencies or anticoagulant therapy.				
Reference Range: Not Detected				
[REDACTED]				

This interpretation is based on the following test results.				
PTT LA SCREEN		45 H	<=40 sec	
DRVVT MIX INTERPRETATION:	Not Indicated			
DRVVT SCREEN		48 H	<=45 sec	
LUPUS ANTICOAG, HEXAGONAL				AMD
HEXAGONAL PHASE CONFIRM	Negative		Negative	
DRVVT CONFIRM	Negative		Negative	AMD
14-3-3 ETA PROTEIN	<0.2		<0.2 ng/mL	QNI

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute San Juan Capistrano. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

FOOTNOTE(S):

- Desirable range <100 mg/dL for patients with CHD or diabetes and <70 mg/dL for diabetic patients with known heart disease.
- Target for non-HDL cholesterol is 30 mg/dL higher than



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FOOTNOTE(S):

LDL cholesterol target.

PERFORMING LABORATORY INFORMATION:

AMD Quest Diagnostics Nichols Chantilly 14225 Newbrook Drive Chantilly VA 20151
Laboratory Director: Patrick W. Mason, M.D., Ph.D. CLIA No: 49D0221801

QNI Quest Diagnostics, Nichols Institute 33608 Ortega Highway San Juan Capistrano CA 92675
Laboratory Director: Dr. Jon M. Nakanoto CLIA No: 05D0643352

TBR Quest Diagnostics One Malcolm Avenue Teeterboro NJ 07608 Laboratory Director: Lawrence Tsao, M.D.
CLIA No: 31D0696246

DUPLICATE REPORT WILL BE SENT TO:

BRUCE MOSKOWITZ MD 1411 N. FLAGLER DR, STE 7100 WEST PALM BEACH, FL 33401

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Quest Diagnostics

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*           F A C S I M I L E   M E S S A G E
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* FROM:    D23H
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* TO:      PSC/NYC-EAST 76TH ST           FAX:      15618336351
*
*
* SUBJ:    RE289077 EPSTEIN,JEFFREY
* SENT:    08/12/2016  14:39:55
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