

PATIENT NAME

COSTA, EVELYN
BI929812

AGE 50 SEX F

TELEPHONE NO. 917-579-1094 ROUTE 1200

REQUESTED BY
Elie Fteha, MD
10 Plaza St.
Brooklyn, NY 11238

COLLECTION DATE 06/21/11 ACCESSION DATE 06/21/11 REPORT DATE 06/25/11

ACCOUNT NO. 14196 ACCESSION/REQ. NO. BI929812

A FTIHA

TEST(S) ORDERED: CPK, LDH, URIC, CBCDIFPLT, EBV PROFILE, ANA, CRP, RA, ESR, B12/FOL, HEPA2, METAB+

TEST NAME WITHIN RANGE OUTSIDE RANGE UNITS REFERENCE RANGE

TEST NAME	WITHIN RANGE	OUTSIDE RANGE	UNITS	REFERENCE RANGE
COMPREHENSIVE METABOLIC PANEL (AMA)				
GLUCOSE	95		MG/DL	70-100
UREA NITROGEN	17		MG/DL	7-25
CREATININE WITH GFR				
CREATININE	0.85		MG/DL	0.4-1.4
GFR Calculation	>60		ml/min/1.73m ²	>60
GFR in African American	>60			>60
SODIUM	143		MEQ/L	135-148
POTASSIUM	4.2		MEQ/L	3.5-5.3
CHLORIDE	104		MEQ/L	98-107
CARBON DIOXIDE	21		MEQ/L	18-32
CALCIUM	9.5		MG/DL	8.6-10.5
TOTAL PROTEIN	6.5		G/DL	6.4-8.9
ALBUMIN	4.3		G/DL	3.5-5.7
GLOBULIN	2.2		G/DL	1.8-3.8
A/G	2.0		RATIO	1.0-2.5
ALKALINE PHOSPHATASE	75		U/L	40-120
AST (SGOT)	22		U/L	5-39
ALT (SGPT)	16		U/L	5-52
BILIRUBIN, TOTAL	0.3		MG/DL	0.3-1.0
VITAMIN B12/FOLATE				
VITAMIN B-12	515		PG/ML	211-911
FOLATE, SERUM	15.3		NG/ML	>5.4
LACTIC DEHYDROGENASE	159		U/L	105-230
URIC ACID	6.0		MG/DL	2.3-6.6
CBC/PLT/DIFF				
COMPLETE BLOOD COUNT				
WBC	5.2		THDS/CMM	3.6-11.0
RBC	4.19		MILL/CMM	3.80-5.20
HEMOGLOBIN	13.6		G/DL	11.9-16.0
HEMATOCRIT	41.0		%	35-47
MCV	98		fL	75-100
MCH	32.6		pg	26.0-33.0
MCHC	33.3		g/dl	32.0-35.0
RDW	14.0		%	11.2-14.8

Qm pt

PATIENT NAME: **CONTINUED REPORT**

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TEST NAME	WITHIN RANGE	OUTSIDE RANGE	UNITS	REFERENCE RANGE
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PLATELET COUNT	190			THOUS/CMM 140-440
DIFFERENTIAL				
POLYS	60		%	45-75
BANDS	0		%	0-2
LYMPHS	32		%	20-45
MONOS	5		%	0-13
EOS	2		%	0-5
BASOS	1		%	0-2
PLATELET EST	ADEQUATE			ADEQUATE
ANTINUCLEAR ANTIBODIES	NEGATIVE			NEGATIVE
ESR, WESTERGREN	2		MM/HR	0-30
C-REACTIVE PROTEIN	<0.3		mg/dL	<0.5
RHEUMATOID FACTOR	<7		IU/mL	<14
CPK	115		U/L	30-223

LYME ANTIBODY ANALYSIS BY IMUGEN

Specimen Type	SERUM	
Antibody Capture IgM	<1	Antibody Level <1
Antibody Capture IgG	<1	Antibody Level <1
Antibody Capture IgA	<1	Antibody Level <1
Blog IgG G39/40 # Bands	5 (A)	Reactive Antigens <5
Reactive Bands in kD	58 51 41 37 34	Molecular Weights
Biot IgG 49736 # Bands	5 (A)	Reactive Antigens <5
Reactive Bands in kD	62 41 37 34 30	Molecular Weights

Comments
 Significant number of IgG antibody specificities to B. burgdorferi detected by immunoblot. No IgM, IgG or IgA antibody detected by capture EIA.

Interpretation
 See Below
 This pattern of findings may represent immune responses to B. burgdorferi infection in the remote past (for example a past treated infection). These results do not suggest active Lyme infection as a cause of current symptoms.

EPSTEIN-BARR VIRAL PANEL

EBV-VCA, IGM	<10.0	U/ml	<36.0
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Equivocal range 36.0 - 43.9 IU/ML
 (second sample should be retested no less than 1-2 weeks later)

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CONTINUED REPORT

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TEST NAME WITHIN RANGE OUTSIDE RANGE UNITS REFERENCE RANGE

EBV-VCA, IGG		>750.0 (H)	U/ml	<18.0
EQUIVOCAL 18.0-21.9 U/ML (second sample should be retested no less than 1-2 weeks later)				
EBV NUCLEAR ANTIGEN, IgG		>600.0 (H)	U/ml	<18.0
Equivocal range 18.0-21.9 IU/ML (second sample should be retested no less than 1-2 weeks later)				
EBV EARLY ANTIGEN (EA-D), IgG		<5.0	U/ml	<9.0
Equivocal range = 9.0 - 10.9 U/ML (second sample should be retested within 2 weeks)				

EBV INTERPRETIVE GUIDE

	VCA IgM	VCA IgG	EBNA IgG	EA(D) IgG
* Negative	-	-	-	-
* Acute	+	+	-	+/-
* Convalescence	+/-	+	+/-	+/-
* Past Infection	-	+	+	+/-
* Reactivation	+/-	+	+	+

HEPATITIS PANEL (AMA)		
HEPATITIS A AB.-IgM	NEG	NEG
HEPATITIS BS ANTIGEN	NEG	NEG
HEPATITIS B CORE AB, IgM	NEG	NEG
HEPATITIS C ANTIBODY	NEG	NEG

PATIENT NAME

COSTA, EVELYN
BP108944

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Elie Fteha, MD
10 Plaza St.
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COLLECTION DATE: 10/06/11 ACCESSION DATE: 10/06/11 REPORT DATE: 10/10/11
ACCESSION/REQ. NO.:

ACCOUNT NO.: 14196 BP108944

ELIE FTEHA

TEST(S) ORDERED: MBUR

TEST NAME	WITHIN RANGE	OUTSIDE RANGE	UNITS	REFERENCE RANGE
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CULTURE/SENS, URINE
REPORT STATUS: FINAL
SOURCE: URINE

CULTURE:

>= 100,000 CFU/ML BETA HEMOLYTIC STREPTOCOCCUS GROUP B
(STREPTOCOCCUS AGALACTIAE)

STRGPB

AMPICILLIN	SENSITIVE <=0.25
CLINDAMYCIN	SENSITIVE <=0.25
ERYTHROMYCIN	SENSITIVE 24MM
LEVOFLOXACIN	SENSITIVE 1
LINEZOLID	SENSITIVE 2
PENICILLIN	SENSITIVE <=0.12
VANCOMYCIN	SENSITIVE <=0.5

MIC= (MINIMUM INHIBITORY CONCENTRATION) VALUES
IN mcg/ml
VALUES IN MM ARE PERFORMED BY KIRBY BAUER DISC
DIFFUSION METHOD

*** FINAL REPORT ***

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