Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT,FEPCC ABNORMAL	SA00064469	43	M	SA00064469
Ordering Phys CLIENT,CLIENT				**DOB** 11/09/1970
Client Order # SA00064469	**Account Information**			**Report Notes**
Collected 11/14/2013 13:30	C7028846-DLMP Rochester SDSC 2 - Client Support Rochester, MN 55901			
Printed 11/20/2013 10:59				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Enterovirus Panel, CF, CSF					
RECEIVED: 11/15/2013 09:17 **REPORTED:** 11/15/2013 10:41					
Coxsackie A Antibodies, CSF					
Coxsackie A2 Ab	H	1:1			Y038
Coxsackie A4 Ab	H	1:2			Y038
Coxsackie A7 Ab	H	1:4			Y038
Coxsackie A9 Ab	H	1:8			Y038
Coxsackie A10 Ab	H	>=1:8			Y038
Coxsackie A16 Ab	H	1:1			Y038

REFERENCE RANGE: <1:1

INTERPRETIVE CRITERIA:
<1:1 Antibody Not Detected
> or = 1:1 Antibody Detected

Diagnosis of infections of the central nervous system is accomplished by demonstrating the presence of intrathecally-produced specific antibody. Interpretation of results may be complicated by low antibody levels found in CSF, passive transfer of antibody from blood, and contamination via bloody taps. The interpretation of CSF results must consider CSF-serum antibody ratios to the infectious agent.

This test was developed and its performance characteristics have been determined by Focus Diagnostics. Performance characteristics refer to the analytical performance of the test.

Test	Flag	Results	Unit	Reference Value	Perform Site*
Coxsackie B(1-6) Antibodies, CSF					
Coxsackie B1 Ab	H	>=1:8			Y038
Coxsackie B2 Ab	H	1:8			Y038
Coxsackie B3 Ab	H	1:4			Y038
Coxsackie B4 Ab	H	1:2			Y038

Performing Site Legend on Last Page of Report

* Report times for Mayo performed tests are CST/CDT

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SAMPLEREPORT,FEPCC ABNORMAL	SA00064469	43	M	SA00064469
Ordering Phys CLIENT,CLIENT				**DOB** 11/09/1970
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Test	Flag	Results	Unit	Reference Value	Perform Site*
Coxsackie B5 Ab	H	1:1			Y038
Coxsackie B6 Ab	H	1:1			Y038

REFERENCE RANGE: <1:1

INTERPRETIVE CRITERIA:
<1:1 Antibody Not Detected
> or = 1:1 Antibody Detected

Diagnosis of infections of the central nervous system is accomplished by demonstrating the presence of intrathecally-produced specific antibody. Interpretation of results may be complicated by low antibody levels found in CSF, passive transfer of antibody from blood, and contamination via bloody taps. The interpretation of CSF results must consider CSF-serum antibody ratios to the infectious agent.

This test was developed and its performance characteristics have been determined by Focus Diagnostics. Performance characteristics refer to the analytical performance of the test.

Echovirus Antibodies, CSF

Echovirus 4 Ab	H	1:1			Y038
Echovirus 7 Ab	H	1:2			Y038
Echovirus 9 Ab	H	1:4			Y038
Echovirus 11 Ab	H	1:8			Y038
Echovirus 30 Ab	H	>=1:8			Y038

REFERENCE RANGE: <1:1

INTERPRETIVE CRITERIA:
<1:1 Antibody Not Detected
> or = 1:1 Antibody Detected

Diagnosis of infections of the central nervous system is accomplished by demonstrating the presence of intrathecally-produced specific

Performing Site Legend on Last Page of Report

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT,FEPCC ABNORMAL	SA00064469	43	M	SA00064469
Ordering Phys CLIENT,CLIENT				**DOB** 11/09/1970
Client Order # SA00064469	**Account Information**			**Report Notes**
Collected 11/14/2013 13:30	C7028846-DLMP Rochester SDSC 2 - Client Support Rochester, MN 55901			
Printed 11/20/2013 10:59				

Test	Flag	Results	Unit	Reference Value	Perform Site*

antibody. Interpretation of results may be complicated by low antibody levels found in CSF, passive transfer of antibody from blood, and contamination via bloody taps. The interpretation of CSF results must consider CSF-serum antibody ratios to the infectious agent.

This test was developed and its performance characteristics have been determined by Focus Diagnostics. Performance characteristics refer to the analytical performance of the test.

* Performing Site:

Y038	Focus Diagnostics, Inc. 5785 Corporate Avenue Cypress, CA 90630-4750	Lab Director: