

**RICKETTSIA ANTIBODY PANEL, SPOTTED FEVER AND TYPHUS FEVER
GROUPS, SERUM
Test ID: RICKS
Secondary ID: 84343**

EXPLANATION: This panel will become obsolete effective June 7, 2012. Rocky Mountain Spotted fever IgG and IgM testing will resume immediately at Mayo Medical Laboratories. Typhus Fever group IgG and IgM will become obsolete due to cross-reactivity with the Rocky Mountain Spotted Fever antibodies and low prevalence of this disease. If Murine typhus is suspected, the referral code for Murine Typhus Antibodies IgG to LabCorp Burlington will remain orderable.

RECOMMENDED ALTERNATIVE TESTS

MML TEST:

**Spotted Fever Group Antibody, IgG and IgM, Serum
Test ID: SFGP
Secondary ID: 83679**

METHODOLOGY: Immunofluorescence

REFERENCE VALUES: IgG: <1:64, IgM: <1:64

SPECIMEN REQUIREMENTS: Container/Tube: Preferred: Red top
Acceptable: Serum gel
Specimen Volume: 0.5 mL

SPECIMEN STABILITY INFORMATION:

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	7 days
	Frozen	7 days

LIST FEE: \$156.20

CPT CODE: 86757 X 2

DAY(S) SET UP: Monday through Friday

ANALYTIC TIME: Same day / 1 day

LAB-CORP BURLINGTON TEST:

MURINE TYPHUS ANTIBODIES, IGG

Test ID: FMTAG

Secondary ID: 57260

METHODOLOGY: Indirect Fluorescent Antibody (IFA)

REFERENCE VALUES:

Reference Interval:

Negative <1:64

Present or Past 1:64

Recent/Active >1:64

SPECIMEN REQUIREMENTS: Draw blood in a plain, red-top tube. (Serum gel tube is acceptable.) Spin down and send 1 mL serum in a screw-capped vial, shipped frozen.

SPECIMEN STABILITY INFORMATION: Frozen 2 weeks\Refrigerate 5 days\Ambient No

LIST FEE: \$194.50

CPT CODE: 86757

DAY(S) SET UP: Thursday

ANALYTIC TIME: 1 day

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or
Kim J. Baker, MML Laboratory Technologist Resource Coordinator
Telephone: 800-533-1710