



MAYO
Mayo Medical Laboratories
1-800-533-1710

**NEW TEST ANNOUNCEMENT
REFERRAL**

NOTIFICATION DATE: February 10, 2012
EFFECTIVE DATE: Immediately

ROCKY MOUNTAIN SPOTTED FEVER (RMSF), IGG
Test ID: FRSFG
Secondary ID: 57262

EXPLANATION OF CHANGE: The following new orderable, referred to LabCorp Burlington, is available immediately for temporary referral during test down for Mayo test(s).

NOTE: This test will become obsolete when the following Mayo test(s) resume.
Test ID: RICKS, Rickettsia Antibody Panel, Spotted Fever and Typhus Fever Groups, Serum
Test ID: RICKQ, Rickettsia and Q Fever Antibody Panel, Serum
Test ID: SFGP, Spotted Fever Group Antibody, IgG and IgM, Serum

METHODOLOGY: Enzyme Immunoassay (EIA)

REFERENCE VALUES:

Reference Interval:

RMSF, IgG, EIA Negative

RMSF, IgG, IFA

Negative <1:64

Positive 1:64

Recent/Active >1:64

Titers of 1:64 are suggestive of past or possible current infection. Titers >1:64 are suggestive of recent or active infection. Approximately 9% of specimens positive by EIA screen are negative by IFA.

Note: FRSFG (RMSF, IgG, EIA) will reflex if positive or equivocal to FRSGI (RMSF, IgG, IFA)

SPECIMEN REQUIREMENTS: Draw blood in a plain, red-top tube. (Serum gel tube is acceptable.) Spin down and send 0.4 mL serum in a screw-capped vial, shipped frozen.

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

LIST FEE: \$145.25

CPT CODE: 86757

DAY(S) SET UP: Monday, Wednesday,
Friday

ANALYTIC TIME: 1 - 2 days

QUESTIONS: Contact Mary Erath, MML Laboratory Technologist Resource Coordinator
Telephone: 800-533-1710