

BENCE JONES PROTEIN, QUANTITATIVE

- Refer to Immunofixation Electrophoresis,
Urine

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IMMUNOFIXATION ELECTROPHORESIS, SERUM MONOCLONAL PROTEIN DETECTION

Test Components: Immunoglobulins, IgG, IgA, IgM; Protein Electrophoresis, Serum; Immunofixation Electrophoresis; and Protein, Total Serum

-Sioux Falls Service Center reports the above, plus the quant. Free Kappa-Lambda light chains

Medical Necessity Comments: Refer to Collection Notes Section.

Specimen Required:

Quantity: 5.0 mL
Type: Serum (red, gold, or equivalent)
Temperature: Refrigerate (2 - 8 C)

Test Frequency: Mon-Fri

Methodology: Immunofixation Electrophoresis

Performed by: Avera/ARUP [50615]

Collection Notes:

- Fasting specimens are preferred.
- Unacceptable Samples: Plasma specimens.
- MEDICAL NECESSITY COMMENT: Only order tests in this panel format if all test components are medically necessary. The Immunoglobulins and Protein Electrophoresis may be ordered individually as clinically indicated.

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IMMUNOFIXATION ELECTROPHORESIS, URINE (BENCE JONES PROTEIN, QUANTITATIVE KAPPA & LAMBDA LIGHT CHAIN)

Testing included: Protein electrophoresis, Total protein, Immunofixation Electrophoresis, Free Kappa and Free Lambda Light Chains

Specimen Required:

Quantity: 20.0 mL
Type: Urine, 24-Hour
Temperature: Refrigerate (2 - 8 C)

Test Frequency: Mon-Fri

Methodology: Immunofix Electrophoresis/Neph

Performed by: Avera/ARUP [50618]

Collection Notes:

- Split specimen and submit in "TWO" transport tubes.
- Random urine specimens are acceptable, but not preferred.
- Unacceptable Specimens: Specimens that are not refrigerated during collection or transport.