

NEW TEST ANNOUNCEMENT

NOTIFICATION DATE: December 15, 2011

EFFECTIVE DATE: Immediately

ELECTROPHORESIS, PROTEIN, RANDOM, URINE Test ID: REPU

USEFUL FOR: Identifying patients with a monoclonal M-spike

METHODOLOGY:

PTCON: Dye Binding (Pyrogallol Red) RPEU: Agarose Gel Electrophoresis

RIFXU: Immunofixation

REFERENCE VALUES: No Reference values apply to random urines

SPECIMEN REQUIREMENTS: 50 mL from a random collection. No preservative.

Aliquot specimen between 1 plastic, 60-mL urine bottle (Supply T313) and 1 plastic, 6-mL tube (Supply T465) and send refrigerated

NOTE: 1.Label specimens appropriately (60-mL urine bottle for protein electrophoresis and 6-mL tube for protein, total).

- 2. Random urine, no volume is required on request form for processing.
- 3. If a serum specimen on the same patient will also be submitted, order test ID PEL Electrophoresis, Protein, Serum, under a separate accession number

SPECIMEN STABILITY INFORMATION:

SPECIMEN TYPE	TEMPERATURE	TIME
Urine	Refrigerated (preferred)	14 days
	Ambient	72 hours
	Frozen	5 days

List Fee: \$113.30

CPT CODE:

84156/Protein, total 84166/Electrophoresis, protein 86335/Immunofixation (if appropriate)

ANALYTIC TIME: 2 days

DAY(S) SET UP: Protein, total: Monday through Sunday, continuous

Electrophoresis, protein: Monday through Saturday, 12:00 p.m.

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or Dawn Keller, MML Laboratory Technologist Resource Coordinator Telephone: 800-533-1710