
LAB ALERT – NEW TEST**NOTIFICATION DATE: 2/4/2014**
EFFECTIVE DATE: 2/13/2014**PROTEIN ELECTROPHORESIS, 24 HR URINE WITH CREATININE RATIO WITH REFLEX TO IMMUNOFIXATION ELECTROPHORESIS****NEW TEST CODE:** U24PER**INTERFACE CODE:** 1004606**OLD TEST CODES TO BE DEACTIVATED:** n/a**OLD INTERFACE CODES TO BE DEACTIVATED:** n/a**METHODOLOGY:** Electrophoresis**CLINICAL UTILITY:** Urine protein electrophoresis is utilized to detect monoclonal and other proteins in urine.

Urine immunofixation electrophoresis helps to determine the type of protein detected by Urine Protein Electrophoresis.

PERFORMED: Monday – Friday**COLLECTION:** 24-hour urine (keep refrigerated).**SPECIMEN PREPARATION:** Submit an aliquot (Min. 30 mL) of the well-mixed 24-hour urine collection in a screw capped container. Total urine volume for a 24-hour collection must be provided on the container/aliquot.**STABILITY (FROM COLLECTION TO INITIATION OF TESTING):** Ambient: 2 hours; Refrigerated: 72 hours; Frozen: 1 month**TRANSPORT:** Refrigerated

REFERENCE RANGE: Protein, Urine: 50-80 mg/24 hours.
Creatinine, Urine: Female: 600-1800 mg/24 hours; Male: 800-2000 mg/24 hours.
Protein/Creatinine Ratio: <85 mg/g CRT.
Reference Range assumes a 24 hour collection.
An interpretive report will be provided.

RESULTS REPORTED: 2 – 5 days

CPT CODE(S): 84156, 84166, 82570, if reflex add 86335

PERFORMING LAB: ClearPoint Diagnostic Laboratories

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