

Urine Protein, Total, Random without Creatinine

CPT Code: 84156

Order Code: 14523

ABN Requirement: No

Specimen: Urine

Volume: 10.0 mL

Minimum Volume: 2.0 mL

Container: Urine (Yellow top, no preservative) tube

Collection:

Urine:

1. Collect and label urine sample according to standard protocols.
2. Transfer urine from a clean urine cup into a Yellow Top tube using the vacutainer transfer device included with the Yellow Top tube.
3. Cap tube tightly.
4. Label sample according to standard protocols.

Transport: Store urine at 2-8°C after collection and ship the same day per packaging instructions included with the provided shipping box.

Stability:

Ambient (15-25°C): 4 days

Refrigerated (2-8°C): 5 days

Frozen (-20°C): 30 days

Causes for Rejection: Specimens other than random urine without preservatives; improper labeling; samples not stored properly; samples older than stability limits; acidified urine

Methodology: Spectrophotometry-Colorimetric

Turn Around Time: 5 days

Reference Range:

Clinical Significance: Proteinuria is characteristic of renal disease and concentrations may be increased with diabetes, hypertension, nephritic syndrome, and drug nephrotoxicity.

The CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payer being billed.