

LAB21025 Urea Nitrogen, 24 Hour Urine

BMC

Performing Location(s)

BMC

Specimen Type

24 hour urine

Preferred Container

24 hour urine container with no preservative

Volume Required

Entire collection

At least 10 mL urine needs to be submitted to testing lab.

Multiple test can be performed from this volume.

For question please contact the lab at 547-3975.

Storage Requirements

If transportation is expected to exceed 1 hour, provisions must be made to keep the urine chilled.

Transportation Needs

Deliver specimen to the laboratory at the end of collection.

If transportation is expected to exceed 1 hour, provisions must be made to keep the urine chilled.

Causes for Rejection

Mislabeled or unlabeled specimen

Greater than 10% of total volume lost

Inappropriate urine preservative used

Specimen not refrigerated

> 12 hours room temperature

> 24 hours refrigerated

Reference Values

Population	Units	Reference Range
All Populations	gm/24 hours	6.0 - 17.0

Reflex Testing

A urine creatinine (CPT: 82570) and output are performed and billed on all requests for 24 hour urine chemistries

Available STAT

No

Methodology

Beckman AU/Dx Series

CPT Code

84540 (see Reflex Testing)