

آغ خان يونيور ڪي پَٽ پُنال

The Aga Khan University Hospital

Clinical Laboratories

Specimen Collection and Transportation Information

Test Name	Mnemonic	Section	Specimen Type
Urine Amino Acid Quantification	Urine-AA	Clinical Chemistry	Urine

- Preparation of the Patient: Not required
- Type of Collection Container: Sterile urine container without any preservative
- Types and Amounts of Preservatives or Anticoagulants: Not required
- Quantity of Specimen to be Collected: 2-5 ml of urine

 Minimum Quantity: 0.2 ml (200µl)
- Transportation Temperature: Freeze at -20°C
- Need for Special Timing for Collection (where applicable): Ideally urine should be collected at a time when symptoms are most severe
- **Specimen Stability Information:** If urine sample could not be send to laboratory within 4 hours than make a secondary clean plain container(with patient identification)and freeze sample at -20°C and transport frozen sample in dry ice to the laboratory
- **Special Instruction:** Early morning samples preferred, otherwise random urine in a container with no preservatives
- **Rejection Criteria:** Unfrozen Sample > 4 hrs.
- Need for Appropriate Clinical Data, When Indicated (Patient history): Required

Methodology	Reporting	Day	Cut Off Time	Cut Off Time	Cut Off Time Out
	Scheme	Performed	Main Lab	Karachi Points	of Karachi Points
Caution exchange chromatography	After 10 days	Monday- Friday	11:00am	11:00am	11:00am

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Approved by Service Line Chief and Director Dr. Farooq Ghani dated 1st April, 2016 Controlled Document Original/Copy#: 01/2016