



آغا خان یونیورسٹی ہسپتال

The Aga Khan University Hospital
Clinical Laboratories

Specimen Collection and Transportation Information

| Test Name | Mnemonic | Section | Specimen Type |
|-----------|----------|--------------------|---------------|
| Estradiol | ESTD | Clinical Chemistry | Serum |

- **Preparation of the Patient:** Not required
- **Type of Collection Container:** Plain/Gel tube
- **Types and Amounts of Preservatives or Anticoagulants:** Not required
- **Quantity of Specimen to be Collected:** 3 -5cc
 - **Minimum Quantity:** 3cc
- **Transportation Temperature:** 18-25 ° C
- **Need for Special Timing for Collection (where applicable):** Not applicable
- **Specimen Stability Information:** Stable for 8 hours at room temperature 18-25° C
If not completed in 48 hours then store at -20° C
- **Special Instruction:** Not required
- **Rejection Criteria:** Wrong tube, Quantity not sufficient, Hemolysis, Wrong Identification
- **Need for Appropriate Clinical Data, When Indicated (Patient history):** Not Required

| Methodology | Reporting Scheme | Day Performed | Cut Off Time Main Lab | Cut Off Time Karachi Points | Cut Off Time Out of Karachi Points |
|-------------------|-------------------------------|---------------|-----------------------|-----------------------------|------------------------------------|
| Chemiluminiscence | Monday, Thursday and Saturday | Daily | 11:00am | 11:00am | 11:00am |