



آغا خان یونیورسٹی ہسپتال

The Aga Khan University Hospital

Clinical Laboratories

Specimen Collection and Transportation Information

Test Name	Mnemonic	Section	Specimen Type
Gene Xpert	GENE XPERT	Clinical Microbiology	Only respiratory, CSF, gastric aspirate, pus, tissue, sterile fluid (Synovial/ pleural/ pericardial/ peritoneal) specimens

- **Preparation of the Patient:** NA
- **Type of Collection Container:** Sterile container
- **Types and Amounts of Preservatives or Anticoagulants:** NA
- **Quantity of Specimen to be Collected:** 3-10ml
 - **Minimum Quantity:** 1ml
- **Transportation Temperature:** Room temperature
- **Need for Special Timing for Collection (where applicable):** NA
- **Specimen Stability Information:** If delay in between 2-4hrs at Room temp, If delay more than 4 hrs. At refrigerated temp
- **Special Instruction:** NA
- **Rejection Criteria:** Unsterile container / sample in formalin, stool, urine, blood, bone marrow
- **Need for Appropriate Clinical Data, When Indicated (Patient history):** Required

Methodology	Reporting Scheme	Day Performed	Cut Off Time Main Lab	Cut Off Time Karachi Points	Cut Off Time Out of Karachi Points
RT PCR	Daily, after 2 days	Routine	00.01	10.00	Contact nearest Collection Point