Specimen Collection and Transportation Information

Test Name	Mnemonic	Section	Specimen Type
Phenobarbital	PHENOBARB	Clinical Chemistry	Serum

- Preparation of the Patient: Mention Peak or Trough Level
- Type of Collection Container: Plain tube or Gel Tube (yellow top)
- Types and Amounts of Preservatives or Anticoagulants: Not required
- Quantity of Specimen to be Collected: 3-5 cc
 - Minimum Quantity: 3cc
- Transportation Temperature: 18-25°C (For 8 Hours) 2-8°C after 8 hours to 24 hours
- Need for Special Timing for Collection (where applicable): Not applicable
- Specimen Stability Information: Stable for 8 hrs. at 25-30°C, 48 hrs. at 2-8 °C and for longer storage -20°C
- Special Instruction: Not required
- Rejection Criteria: Wrong Tube, QNS, Hemolysis, Wrong Identification
- Need for Appropriate Clinical Data, When Indicated (Patient history): Not required

Methodology	Reporting	Day	Cut Off Time	Cut Off Time	Cut Off Time Out
	Scheme	Performed	Main Lab	Karachi Points	of Karachi Points
EMIT (Enzyme multiplied immunoassay technique)	Daily , Cutoff 12:00 pm , STAT 2 hours	Daily	12:00 pm	12:00 pm	NA