## **Specimen Collection and Transportation Information**

| Test Name      | Mnemonic | Section            | Specimen Type |
|----------------|----------|--------------------|---------------|
| Free Thyroxine | FT4      | 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

o Minimum Quantity: 3 cc

• 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 within 8 hours then store at 2-8°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                                    | Day       | Cut Off Time | Cut Off Time   | Cut Off Time Out  |
|-------------------|--|-----------|--------------|----------------|-------------------|
|                   | Scheme                                       | Performed | Main Lab     | Karachi Points | of Karachi Points |
| Chemiluminescence | Daily<br>Monday,<br>Thursday<br>and Saturday | Daily     | 11:00am      | 11:00am        | 11:00am           |