

LABORATORY TEST REPORT

Name : Mrs. SALIMA HUSSAIN LASKAR
 Sample ID : A1775842
 Age/Gender : 45 Years/Female
 Referred by : Dr. SUNDAR SANKARAN
 Referring Customer : SAGE PATH LAB SILCHAR
 Primary Sample : Whole Blood
 Sample Tested In : Whole Blood EDTA
 Client Address : CACHAR



Reg. No : 0762502210039
 SPP Code : SPL-AS-077
 Collected On : 21-Feb-2025 10:00 AM
 Received On : 23-Feb-2025 04:11 PM
 Reported On : 25-Feb-2025 08:56 AM
 Report Status : Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Biological Reference Interval
Tacrolimus (Method: ECLIA)	6.5	ng/mL	Refer Interpretation

Interpretation:

OrganTransplant	Initial Therapeutic Concentration in ng/mL	Maintenance Therapeutic Concentration in ng/mL
Kidney	10-15	5-10
Liver	10-15	5-10
Heart	10-18	8-15

Duration of Organ Transplant	Reference Range in ng/mL
<30 days	8-12
1-3 months	5-10
>1 year	1-8

Note:

Factors affecting Tacrolimus concentration in blood are:

- Nature of transplant.
- Age and general health of the patient.
- Co-administration of other drugs
- Time post-transplan

Comments:

- The assay is used as an aid in the management of Heart, Liver and Kidney transplant patients receiving Tacrolimus therapy.
- No firm therapeutic range exists for Tacrolimus in whole Blood.
- Individual Tacrolimus values cannot be used as the sole indicator for making changes in the treatment regimen. Each patient should be thoroughly evaluated clinically before treatment adjustments are made.

*** End Of Report ***



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DR. LAVANYA LAGISETTY
 MD BIOCHEMISTRY