

LABORATORY TEST REPORT

Name	: Mrs. SALIMA HUSSAIN LASKAR		
Sample ID	: A1149813		
Age/Gender	: 45 Years/Female	Reg. No	: 0762411280042
Referred by	: Dr. SUNDAR SANKARAN	SPP Code	: SPL-AS-077
Referring Customer	: SAGE PATH LAB SILCHAR	Collected On	: 28-Nov-2024 10:28 AM
Primary Sample	: Whole Blood	Received On	: 01-Dec-2024 03:36 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Dec-2024 08:25 AM
Client Address	: CACHAR	Report Status	: Final Report


CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Biological Reference Interval
Tacrolimus (Method: ECLIA)	7.53	ng/mL	Refer Interpretation

Interpretation:

Organ Transplant	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:

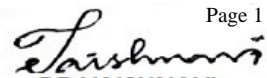
Factors affecting Tacrolimus concentration in blood are:

- 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. VAISHNAVI
MD BIOCHEMISTRY