

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 4/9/1955
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Tacrolimus by Tandem Mass Spectrometry

ARUP test code 0090612

Tacrolimus by HPLC-MS/MS

11.6 ng/mL

Therapeutic Range:

Kidney transplant:

0-3 months post-transplant: 7.0-20.0 ng/mL

3 months and older: 5.0-15.0 ng/mL

Liver transplant:

1-12 months post-transplant: 5-20 ng/mL

Heart transplant:

0-3 months post-transplant: 10.0-20.0 ng/mL

3 months and older: 5.0-15.0 ng/mL

Toxic value: Greater than 25 ng/mL

Therapeutic range is based on a whole blood specimen drawn 12 hours post-dose or prior to next dose (the trough). The optimal therapeutic range for a given patient may differ from this suggested range based on the indication for therapy, treatment phase (initiation or maintenance), use in combination with other drugs, time of specimen collection relative to prior dose, type of transplanted organ, and/or the therapeutic approach of the transplant center.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

H=High, L=Low, *=Abnormal, C=Critical

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Tacrolimus by HPLC-MS/MS	23-345-113027	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 23-345-113027
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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