

# Clinical Research Submission

Last Modified: 7/11/2025, 3:08:30 PM

## 1. Administration

<b>Name:</b>	Roopali Somani
<b>Department:</b>	CPT
<b>Submission Date:</b>	7/7/2025
<b>Review Type:</b>	Full Committee Review
<b>Study Title:</b>	Efficacy Study Of Tofacitinib In Pediatric JIA Population
<b>Short Title:</b>	
<b>Protocol:</b>	tof/cpt/01
<b>Version:</b>	01
<b>Date:</b>	2025-06-08T18:30:00.000Z

## 2. Investigators

<b>Type:</b>	principal
<b>Name:</b>	Roopali Somani
<b>Designation:</b>	Assistant professor
<b>Qualification:</b>	DM
<b>Department:</b>	Department of Clinical Pharmacology
<b>Email:</b>	drsroopali@gmail.com
<b>Contact:</b>	9036619259

<b>Type:</b>	hod
<b>Name:</b>	Dr. P usharani
<b>Designation:</b>	Senior Prof & Head
<b>Qualification:</b>	DNB

**Department:** Department of Clinical Pharmacology  
**Email:** drsroopali@gmail.com  
**Contact:** 9849574143

**Type:** co-investigator  
**Name:** P usharani  
**Designation:** Prof  
**Qualification:** DNB  
**Department:** CPT  
**Email:** drsroopali@gmail.com  
**Contact:** 9036619259

### 3. Investigators Count

**PI Count:** 01  
**Co-PI Count:** 02  
**Duration:** 13 months

### 4. Funding Details

**Estimated Budget:** 5 lakh only  
**Funding Source:** Pharmaceutical Industry sponsored  
false

**Sponsor Name:** Hetero Drugs

**Sponsor PAN:** trcbvgj

**Sponsor GST:** adgjhakjdkj

**Total Grant:** ₹ 25 lakh

**Budget Items:**

- **Per completed patients total sponsor grant:** 2 lakh
- **Per completed patients manpower sponsor grant (PI, Co-PI, coordinator, others):** 3 lakh
- **Per completed patients overhead:** 1lakh
- **Startup fee:** 20000
- **Archival fee:** 25000

### NIMS Investigations:

- **Name:** cbc  
**Cost:** 100
- **Name:** RFT  
**Cost:** 200
- **Name:** LFT  
**Cost:** 200
- **Name:** HBa1c  
**Cost:** 350
- **Name:** Lipid profile  
**Cost:** 400

### Personnel:

- **Designation:** co-ordinator  
**Fees:** 5000
- **Designation:** Data Entry Operator  
**Fees:** 1000

**Is Outsourced:** Yes

### Outsourced Investigations:

- **Name:** HsCRP  
**Lab:** Vijaya Diagnostic  
**NABL:** Yes

## 5. Overview Research

### Summary:

This is a randomized withdrawal, double blind, placebo controlled study of pediatric subjects (2 to <18 years of age) with JIA. The primary objective is to compare the efficacy of tofacitinib versus placebo for the treatment of signs and symptoms of JIA at Week 26 of the double blind phase as measured by the percentage of subjects with disease flare (according to PRCSSG/PRINTO Disease Flare criteria) after Week 18 of the open label run in phase. All eligible subjects enrolled in the study will initially receive open label tofacitinib for 18 weeks (run in phase). At the end of the 18 week run in phase, only subjects who achieve at least a JIA ACR 30 response will be randomized to the 26 week double blind, placebo controlled phase. Subjects who do not achieve a JIA ACR 30 response at this time point will be discontinued from

the study. In addition, subjects who experience a single episode of disease flare at any time during the study (including the open label run in and double blind phase) will also be discontinued from the study. All subjects participating in this study, including those discontinued from the study, will have the option, if eligible (based on inclusion and exclusion criteria), of enrolling in the tofacitinib JIA long term extension study (A3921145).

**Study Type:** Regulatory clinical trials

**Other Type:**

## 6. Methodology

**Sample Size:** 120

**Participants per Site:** 50

**Lab Outsourcing:** Yes

**Lab Details:** Vijaya Diagnostic

## 7. Participants

**Type:** Patient

**Vulnerable Groups:**

**Other Participant:**

**Reimbursement:** Yes

**Details:** 10000 per patient at every visit

**Additional Safeguards:**

**Justification:**

## 8. Benefits

**Any Risk:** Yes

**Risk Details:** risk of adverse events due to the drug

**Risk Strategy:** baseline and every 4 weeks blood counts will be monitored. if there is any decrease in counts below predefined limits in protocol then

patient will be withdrawn from study

**Participant Benefits:** Direct

**Social Benefits:** Direct

**Scientific Benefits:** Direct

## 9. Consent

**Waiver Consent:** No

**Translated Languages:** Telugu

**Other Reason:**

## 10. Payment

**Injury Treatment:** Yes

**SAE Compensation:** Yes

## 11. Storage

**Docs Control:** Yes

**Drugs Control:** Yes

## 12. Additional Info

**Any Additional:** No

**Details:**

## 13. Declaration

- I/We certify that the information provided in this application is complete and correct.

- I/We confirm that all investigators have approved the submitted version of proposal / related documents.
- I/We confirm that this study will be conducted in accordance with the latest NDCT RULES, ICMR National Ethical Guidelines for Biomedical and Health Research involving Human Participants and other applicable regulatory guidelines.
- I/We will comply with all policies and guidelines of the institute and affiliated / collaborating institutions wherever applicable.
- I/We will ensure that personnel performing this study are qualified, appropriately trained and will adhere to the provisions of the EC approved protocol.
- I/We declare that the expenditure in case of injury related to the study will be taken care of.
- I/We agree to inform all trial subject, that the drugs are being used for investigational purposes.
- I/we ensure that the requirements relating to obtaining informed consent and ethics committee review and approval specified in the New Drugs and Clinical Trials Rules, 2019 and Good Clinical Practices guidelines are met.
- I/We confirm that we shall submit any protocol amendments, serious adverse events report, significant deviations from protocols, regular progress reports and a final report and also participate in any audit of the study if needed.
- I/We confirm that we will maintain accurate and complete records of all aspects of the study.
- I/We will protect the privacy of participants and assure safety and confidentiality of study data and biological samples.
- I/We hereby declare that I / any of the investigators, researchers and / or close relative(s), have no conflict of interest (Financial / Non-Financial) with the sponsor(s) and outcome of study.
- If Conflict of interest is present, kindly declare and specify details
- I/We declare / confirm that all necessary regulatory approvals will be obtained as per requirements wherever applicable.

### **Principal Investigator**

**Name:** Roopali Somani

**Signature:** roopali

**Date:** N/A

### **Guide**

**Name:**

**Signature:**

**Date:** N/A

## Head of Department

Name:

Signature:

Date: N/A

## Co-Investigator 1

Name:

Signature:

Date: N/A

## Co-Investigator 2

Name:

Signature:

Date: N/A

## 14. Checklist

Cover letter

 [View File](#)

Brief CV of all Investigators- Updated, signed and dated

 [View File](#)

Good Clinical Practice (GCP) training of investigators in last 3 years

 [View File](#)

EC clearance of other centers

File: null

Agreement between collaborating partners

File: null

MTA between collaborating partners

File: null

Insurance policy / certificate

 [View File](#)

Copy of CTA signed with the sponsor

 [View File](#)

Provide all significant previous decisions (e.g. those leading to a negative decision or modified protocol) by other ECs / Regulatory authorities for proposed study (whether in same location or elsewhere) and modification(s) to protocol

File: null

**Copy of the detailed protocol (clearly identified numbered and dated) and synopsis (summary as far as possible in non-technical language, flowchart, diagrammatic representation of the protocol)**

 [View File](#)

**Investigators Brochure (If applicable for drug / biologicals / device trials)**

 [View File](#)

**Participant Information Sheet (PIS) and Informed Consent Form (ICF) (English and translated with version number and dated)**

 [View File](#)

**Assent form for minors (12-18 years) (English and Translated)**

File: null

**Proforma / Questionnaire / Case Report Forms (CRF) / Interview guides / Guides for Focused Group Discussions (FGDs) (English and translated)**

 [View File](#)

**Advertisement / material to recruit participants (fliers, posters, etc.)**

File: null

**DCGI Approval letter**

 [View File](#)

**Others specify**

File: null